COLOR

Universal Language and Dictionary of Names

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COLOR

Universal Language and Dictionary of Names

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Supersedes and Combines

THE ISCC-NBS METHOD OF DESIGNATING COLORS AND A DICTIONARY OF COLOR NAMES, by Kenneth L. Kelly and Deane B. Judd, NBS Circular 553, Nov. 1, 1955 and A UNIVERSAL COLOR LANGUAGE, by Kenneth L. Kelly, Color Engineering 3, 16 (March-April 1965)

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THE UNIVERSAL COLOR LANGUAGE

Kenneth L. Kelly

Preface to 1976 Edition

The ISCC-NBS Color Names Dictionary (NBS Circular 553) has gone through six previous printings and has sold nearly 14,000 copies. In the years since this Dictionary became available in January 1956, a number of significant advances have been made in this field of colorimetry. The importance of the Centroid numbers became increasingly clear, so they were added to the appropriate color-name blocks in the color-name charts in section 13 of the 1963 (4th) and subsequent printings. Otherwise the Color Names Dictionary remains exactly the same.

The demand for colors to illustrate the color-name blocks was voiced even before publication in November 1955. However, due to the high cost of developing precise colors and the lack of funds, the development of the ISCC-NBS Centroid Colors was delayed until 1965. At that time, they were published with financial assistance from the Color Marketing Group. These colors were produced by the Toby Color Card Company of St. Louis, and the Munsell Color Company of Baltimore supervised the final production, thus assuring that the Centroid Colors would meet the very stringent tolerances specified for them. The Centroid Color Charts became the first Supplement to the Color Names Dictionary.

When the Centroid Color Charts were received in early 1965, there were fewer than 100 copies of the Color Names Dictionary in stock at the Government Printing Office. Since it would have required some time to update the Dictionary, it was reprinted without change (5th printing, 5/12/65). The necessary revisions including a description of the Centroid Colors were then incorporated into a paper entitled A Universal Color Language (UCL), also published in 1965. That paper is the second Supplement to the Color Names Dictionary.

Since the Color Names Dictionary is still the basic document in this field of color and is now out of stock, it is being reprinted (7th printing) and updated by revising The Universal Color Language and publishing it along with the Dictionary. The Color Names Dictionary, The Universal Color Language and the Centroid Color Charts form a complete unit and are most useful when purchased together. For the first time all three items can be purchased from the Office of Standard Reference Materials, National Bureau of Standards. In addition, this volume containing the UCL and the Color Names Dictionary can be purchased from the Superintendent of Documents, Government Printing Office.

The National Bureau of Standards is again happy to acknowledge the cooperative nature of this project and to express its appreciation to all those who have made it possible.

Kenneth L. Kelly

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The Universal Color Language

by Kenneth L. Kelly

Abstract

The Universal Color Language (UCL) has been revised and will be published together with the 7th printing of the Color Names Dictionary. It serves as the means of updating the Dictionary. The UCL brings together all the well known color-order systems and methods of designating color. It interrelates them in six correlated levels of fineness of color designation, each higher level indicating a finer division of the color solid. It follows closely the original requirements for the ISCC-NBS Method of Designating Colors stated in the Color Names Dictionary. They were: a) accurate enough to satisfy a scientist, b) usable enough to satisfy a manufacturer and c) simple enough to be understood by the average person on the street. The first requirement is satisfied by levels 6 and 5, the second by levels 5, 4 and 3, and the third by levels 3, 2 and 1. The UCL is being increasingly used by science, education, art and industry. Instructions are included for the application of the UCL at each level.

Key words: Color; colorimetry; color names; color designations; color-order systems.

1. Introduction

Hardly a day goes by without the need for each of us to verbally describe at least one color. The degree to which the other person understands our description depends on a number of factors. Did I use the common language of the street? Are we from the same geographic area? Do we both work in the same trade or occupation? Are we of the same ethnic group? How accurately must the color description be understood?

If we are discussing the physical attributes of the "redhead" that just walked by, the accuracy of color description is relatively unimportant. However, if we are discussing the color of the carpet to be installed in a large office building involving a considerable amount of money, then the color description as well as the lighting and viewing conditions under which the description applies must be very carefully

specified and controlled.

If we allow ourselves to dream about an ideal color language, it must be able to:

1) Be understood by the public at least in a general way;

2) Describe a color with different degrees of accuracy;

3) Use color names or numeral and/or letter designations interchangeably;

4) Specify color tolerances around a standard color;

5) Describe the color in terms of the best known color-order systems or collections of color samples;

6) Describe colors with the even greater accuracies that will be demanded in the future;

7) Correlate visual descriptions with instrumental measurements of a color; and

8) Provide meaningful translation of exotic or promotional color names.

A color language which is designed to meet these requirements will be described and its development and applications will be discussed.

2. Method of Color Designation

The Inter-Society Color Council (ISCC) [25]¹

and the National Bureau of Standards (NBS) cooperated for many years in the development of the ISCC-NBS Method of Designating Colors and a Dictionary of Color Names, usually shortened to the Color Names Distionary (CND)² [18, 23]. This publication describes the selection of the ISCC-NBS hue names and modifiers descriptive of the lightness and saturation of a color [sec. 4.2 and 5, CND] which form the basis of the ISCC-NBS Method. This publication also describes the method by which the psychological color solid³ [sec. 4.1, CND; 37-fig. 1], dimensioned according to the Munsell (fig. 2) scales of hue (red, yellow, purple-fig. 3), value (lightness-light, dark, very dark-fig. 4) and chroma (saturation-grayish, strong, vivid-fig. 5) [sec. 4, CND; 3, 29, 30, 42], is divided into 267 blocks. To each of these blocks is assigned the appropriate ISCC-NBS color name. The hue, value and chroma boundaries of each color-name block were adjusted so that the color ranges embodied in each color-name block reflected common usage of that ISCC-NBS color name [sec. 5, CND], figure 6. These 267 color-name blocks are described in 31 colorname charts [sec. 13, CND]. Thus it is possible, given the Munsell notation⁴ of a color, to determine the ISCC-NBS color name most descriptive of this color by assigning to it the color name of the color-name block in which this Munsell notation plots.

¹ Figures in brackets [] indicate the literature references at the end of

¹ Figures in brackets [] indicate the literature references at the end of this paper (see. 13).

² The Color Names Dictionary [ref. 23] is frequently referenced in this paper. The abbreviation CND will be used to cite this source.

³ Such a color solid is a very convenient way to arrange and thereby to visualize colors according to their hue, value or lightness and chroma or saturation. Any non-fluorescent or non-retroeflective surface color, for instance, can be represented by a point in the color solid at its proper hue, value and chroma.

⁴ All Mussell potations determined from the Mussell Book of Color up

value and chroma.

4 All Munsell notations determined from the Munsell Book of Color up to and including the 1929 Edition, were called Munsell Book notations. After the publication in 1943 of the OSA study of the Spacing of the Munsell Colors³², all Munsell notations determined on the basis of the respaced colors in the 1943 Report were called Munsell renotations. This was to distinguish them from Munsell Book notations. After all Munsell colors were brought into conformity with the 1943 Report, and after sufficient years had lapsed that the term Munsell renotation had become of academic interest only, the term Munsell renotation has been replaced by Munsell notation. Munsell notation.

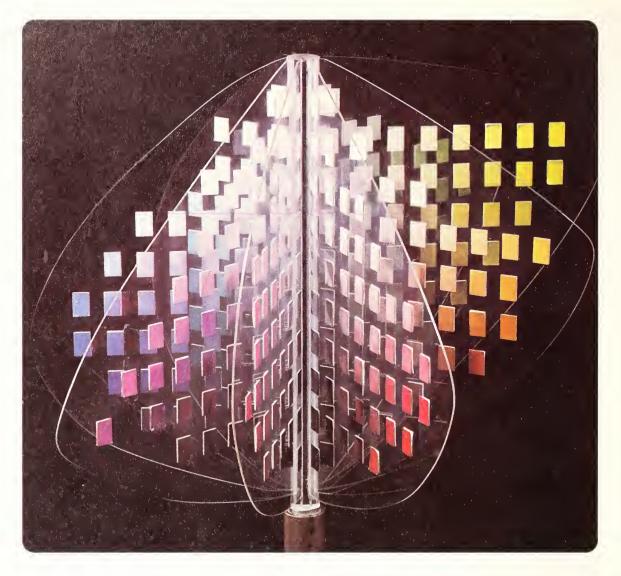


Figure 1. A photograph of a color solid constructed of Munsell samples affixed on ten constant-hue charts or vancs. Note that the hue changes as the solid is rotated about its vertical axis. This color solid was constructed at the National Bureau of Standards under the author's supervision.

CAUTION: Since all the colors in this Figure are photographs of Munsell colors, they are approximations of them and so should never be used in place of the actual samples.





Figure 2. A photograph of the glossy edition of the Munsell Book of Color 30 with one constant hue chart extended. A single color chip with its Munsell notation is shown in the small insert.

CAUTION: Since all the colors in this Figure are photographs of Munsell Colors, they are approximations of them and so should never be used in place of the actual samples.

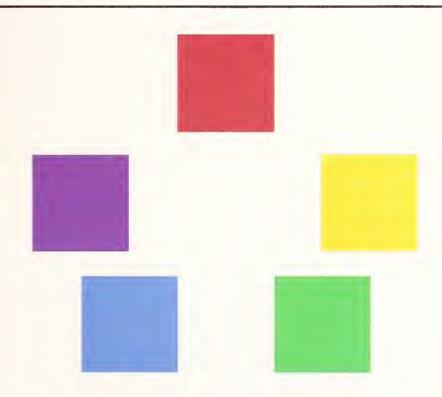


FIGURE 3. A photograph illustrating the hue circle with five generic Centroid Colors: red, yellow, green, blue and purple.

CAUTION: Since all the colors in this Figure are photographs of Centroid Colors, they are approximations of them and so should never be used in place of the actual samples.



Figure 4. A photograph illustrating the value or lightness scale with five Centroid Colors: very light green, light green, moderate green, dark green and very dark green.

CAUTION: Since all the colors in this Figure are photographs of Centroid Colors, they are approximations of them and so should never be used in place of the actual samples.



FIGURE 5. A photograph illustrating the chroma or saturation scale with five Centroid Colors: gray, grayish green, moderate green, strong green and vivid green.

CAUTION: Since all the colors in this Fig ire are photographs of Centroid Colors, they are approximations of them and so should never be used in place of the actual samples.

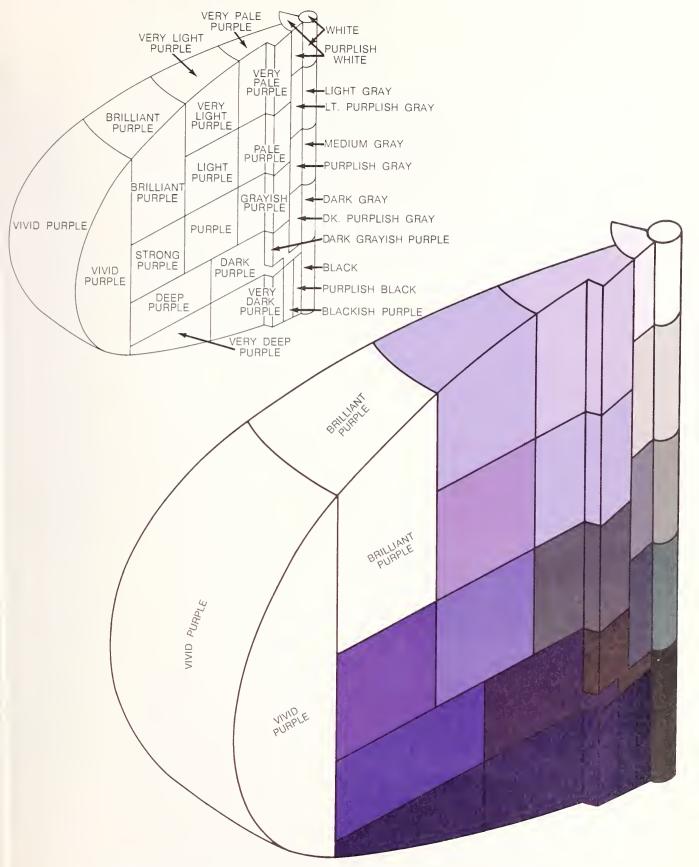


Figure 6. A three-dimensional illustration of the ISCC-NBS color-name chart for purple showing the color-name block structure.

The ability of the ISCC-NBS Method to describe colors with different levels of accuracy was applied many times during the development of this method. For instance, the Munsell Notation of a paint chip or a finely ground drug sample [1, 45] can be determined by a trained observer under good lighting and viewing conditions (sec. 6.1.2, CND) to one half of a hue step, to one tenth of a value step and to three tenths of a chroma step. This accuracy is more than that necessary to determine the appropriate ISCC-NBS color name descriptive of the color of the drug sample, for instance, Now, suppose that the ISCC-NBS color name of this drug sample were "light yellowish brown". The same drug sample could be described less accurately as simply "vellowish brown". It could be described with still less accuracy by the simple generic hue name "brown". Thus we can see that three levels of accuracy of color designation are possible with color names alone (see table 1).

Now let us consider another type of example. Mrs. Smith has just told us she bought a "green" sofa. This color name tells us only that this color falls somewhere in the green part of the color solid; that is, it is not a red, yellow, blue or purple. Let us call this most basic type of color designation level 1. If, however, she had said it was a vellowish green, then we would have known also that it was not a plain green or a bluish green. Let us call this finer type of color designation level 2. If she had gone further and described the color of her new sofa as a light vellowish green, then we would have had a very good idea of its color. Let us call this still more specific type of color designation level 3. (Naturally, we are assuming in this discussion that all the people involved have normal color vision.)

Thus it can be seen that through the use of the ISCC-NBS Method of Designating Colors, three correlated levels of accuracy of color description can be delineated using color names alone. So, the ISCC-NBS Method not only supplies the basis of what we will call The Universal Color Language, but it also supplies the first three levels of increasing fineness of color designation of this language. A color designation can be a color name, numbers, letters or a combination of two or of all three of these.

However, even three levels of fineness of color designation are not sufficient to meet the demands of science, art and industry. The usefulness of cotor names is limited to levels 1, 2 and 3. Where still greater accuracies of color designation are required—that is, where the color solid is divided into larger and larger numbers of smaller and smaller blocks—letters and/or numbers will be required to designate these colors.

An obvious choice to be used in level 4, the next level of accuracy higher than level 3, is the Munsell Book of Color [3, 22, 30, 32] containing just over 1500 color standards. In response to the demands for still greater accuracy, the visually interpolated Munsell notation was the logical selection for level

5. This is the level used in most applications of the Munsell Book of Color in science, education, art and industry. The practical limit of visual interpolation among these color standards has been reached in level 5. As a result, the next higher level of accuracy of color designation, level 6, must be based on instrumental measurements. A spectrophotometer is the preferred instrument but certain colorimeters can be used at this level of accuracy provided the conditions of measurement are carefully controlled. (See sec. 10, level 6). The results from these instrumental measurements can be expressed in the CIE coordinate system (x, y, Y or X, Y, Z) [2, 17, 19, 38] or in a more finely interpolated Munsell notation determined mathematically from the CIE coordinates.

While levels 4, 5 and 6 are not expressly described in the ISCC-NBS Method of Designating Colors, they are logical extensions of this Method. Remember that the boundaries of the color-name blocks in the color-name charts [sec. 13, CND] are defined in Munsell terms. Remember also that the appropriate ISCC-NBS Color Name description of a color is determined through a visually or instrumentally determined Munsell notation.

Through the determination of the Munsell notations of the individual color samples in two well known collections of color standards (the 9th Standard Color Card of America [7, 41] and the Horticultural Colour Chart [6, 33]), fig. 7, these collections can be used in place of the Munsell Book of Color in visually determining the ISCC-NBS Color Names in level 3. By the same use of equivalent Munsell notations, it is possible to use four other color-order systems in place of Munsell in level 4. These are Maerz and Paul, 1st Edition [26, 34], Plochere [28, 40], Ridgway [12, 43] and the Color Harmony Manual, 3rd Edition [10, 11, 16, 34, 44], figure 8.

3. The Universal Color Language

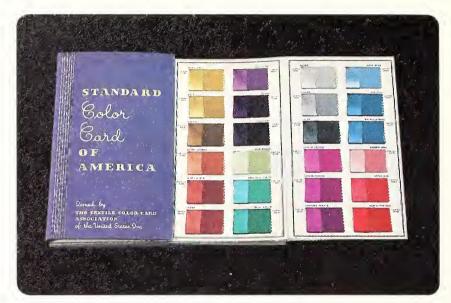
It is difficult to trace the origin of the name The Universal Color Language [14, 15, 21, 23] except to state that it coincided with the development and extension of the ISCC-NBS Method of Designating Colors.

Although reference has already been made to the concept of six levels of color designation, historically the notion of levels evolved during the solution of ISCC Problem 23, the Historical Expression of Color Usage [14, 21]. The Color Marketing Group (CMG) was formed in June 1962 [8, 21]. They adapted this method to the statistical analysis of color trends—the changing patterns of color usage in the various industries in which product color is an important marketing factor. That level is used which is appropriate to the degree of accuracy of color designation needed in the particular application, the accuracy increasing with the level number. The higher levels represent a finer division of the whole color solid into a greater number of smaller blocks of color.

	Cold	or Name Desig	nations	Numeral and/or Letter Color Designations			
Level of Fineness of Color Designation	Level 1 (least precise) Level 2		Level 3	Level 4	Level 5	Level 6 (most precise)	
Number of Divisions of Color Solid	13 29		267*	943-7056*	≃100,000	≃5,000,000	
Type of Color Designation	names and neutrals (See circled designanations in diagram below) yellowish brown		ISCC-NBS All hue names and neutrals with modifiers (NBS-C553)	Color-order Systems (Collections of color standards sampling the color solid systematically)	Visually inter- polated Munsell notation (From Munsell Book of Color)	CIE (x,y,Y) or Instrumentally Interpolated Munsell Nota- tion	
Example of Color Designation			light yellow- ish brown (centroid #76)	Munsell 1548* 10YR 6/4**	9½YR 6.4/4¼**	x = 0.395 y = 0.382 Y = 35.6% or $9.6YR 6.4_s/4.3**$	
Alternate Color-Order Systems Usable at Given Levels	pPk Pk yPk rO rBr OY White yBr OY O1Br Y Black O1 gY BB bG G yG		SCCA 216* (9th Std.) 70128 HCC 800* H407	M&P 7056* (1st Ed.) 12H6 Plochere 1248* 180 0 5-d Ridgway 1115* XXIX 13 "b CHM 943* (3rd Ed.) 3 gc			
General Applicability	Increased Fineness of Color Designation Statistical Expression of Color Trends (roll-up method)						

^{*} Figures indicate the number of color samples in each collection.

** The smallest unit used in the Hue, Value and Chroma parts of the Munsell notation in Levels 4 (1 Hue step, 1 Value step and 2 Chroma steps), 5 (½ Hue step, 0.1 Value step and ¼ Chroma step) and 6 (0.1 Hue step, 0.05 Value step and 0.1 Chroma step) indicates the accuracy to which the parts of the Munsell notation are specified in that Level.



9th Standard Color Card of America



Horticultural Colour Chart

Figure 7. Photographs of two well known collections of color standards which can be used in place of the Munsell Book of Color in Level 3; the 9th Standard Color Card of America and the Horticultural Colour Chart.

CAUTION: Since all the colors in this Figure are photographs of the colors, they are approximations of them and so should never be used in place of the actual samples.



Color Harmony Manual





Plate I

Plochere

Ridgway

Figure 8. Photographs of the four color-order systems which can be used in place of the Munsell Book of Color in Level 4: Maerz and Paul, 1st edition, Plochere, the Color Harmony Manual, 3rd edition and Ridgway.

CAUTION: Since all the colors in this Figure are photographs of the colored samples in the different systems, they are approximations of them and so should never be used in place of the actual samples.

It was approximately 1963 that the name The Universal Color Language (UCL) was coined in discussions with the Executive Secretary of the Color Marketing Group. The name indicates the very wide range of applications available depending on the demands of the user, including variable levels of accuracy and the use of varying types of color designations (color names or letter and/or number designations). It must be borne in mind that the UCL describes only the color of an object. It does not describe any of the other appearance attributes, such as gloss or texture. When these other appearance attributes are likewise standardized and reduced to a language, then the UCL will become part of the larger, more inclusive Universal Appearance Language (UAL).

The UCL is being increasingly used in science, education, art and industry. It has the open-ended flexibility to add level 7 when a still more accurate designation of color is needed. By the same token, it can also add intermediate levels such as 2B or 2C between levels 2 (29 blocks) and 3 (267 blocks). Such an intermediate level can be made to contain perhaps 80 to 150 color designations, if this number is required for a special purpose. As a special dividend, the UCL has the unique ability to translate for the first time the special color names of the wellknown color-order systems and collections of color standards into the ISCC-NBS color names, or from one of these special color languages into one of the others. These special color languages include Ridgway (ornithology, geology, botany, biology), Plochere (interior decorating), Color Harmony Manual, 3rd edition ("mass market", items on the market shelf), Maerz and Paul, 1st edition (historical color names), the Nickerson Color Fan (flower colors) [35, 36], Dade (biology) [9, 12, 43], the 9th Standard Color Card of America (fashion, flag colors), and the Horticultural Colour Chart (flower colors). When a new color-order system, such as the Natural Color System of Sweden, is published and the individual colored samples are assigned Munsell notations, it will likewise be possible to translate these new designations into the ISCC-NBS color names or into one of the special color languages listed above.

It is important to remember that in each level (a) the whole color solid is divided into a stated number of blocks, (b) the boundaries of each color-name block are accurately specified and (c) all six levels are related through the UCL. Table 1 summarizes the six levels of accuracy of color designation and their applications. One arrow indicates the direction to go for greater accuracy of color designation. The other arrow indicates the direction taken in the statistical combination or "roll-up" technique used in statistical studies of color trends by the Color Marketing Group.

The UCL has resulted from a massive cooperative effort by organizations and individuals all interested in realizing the utmost benefits from color in every field of application. To use a mechanical simile, it can be likened to a bridge over which color information flows in both directions between the salesman and the customer, or between the scientist and the manufacturer or management. The UCL is the second Supplement to the Color Names Dictionary.

4. The ISCC-NBS Centroid Colors

The ISCC-NBS Centroid Colors [15, 20] (fig. 9) were developed to illustrate the center (center-ofgravity or centroid) of each of the 267 color-name blocks [sec. 13, CND]. These standard colors are in the form of one-inch square glossy paint-on-paper samples affixed on a variable gray background so that each color is seen on a background of approximately its own lightness. Under each Centroid Color is the abbreviation of the appropriate ISCC-NBS color name plus the corresponding Centroid or color-name-block number (fig. 10). These color samples illustrate the central or most typical color of each of the color-name blocks. With a set of Centroid Colors, we can now see directly what the average person is supposed to mean when he uses one of the ISCC-NBS color names. Since the block number, the corresponding ISCC-NBS color designation and the Munsell notation of each of the Centroid Colors are listed in the table attached to each set of these charts, the Centroid Colors form an extremely useful and inexpensive set of special color standards. The ISCC-NBS Centroid Color Charts form the first Supplement to the Color Names Dictionary.

4.1 Other Advantages and Applications of the Centroid Colors

Another advantage associated with the Centroid Colors is the use of the Centroid number as an abbreviation of the ISCC-NBS color designation. This number (ranging from 1 to 267) requires only three columns on a computer punch card, such as an acquisition or inventory card. It is also possible to code the color of an item on a single data-processing card at each of the six levels. In fact this has already been done on a commercial basis by the Color Marketing Group.

Another advantage results from the color-name-block structure of the ISCC-NBS Method of Designating Colors. Since the hue, value and chroma boundaries of each color-name block enclose the ranges of color best described by that ISCC-NBS color name, these boundaries can be considered color-name tolerances around each ISCC-NBS color name. To put it another way, each such boundary separates the ranges of color best described by the contiguous ISCC-NBS color names.

Each level of the UCL will now be discussed separately and in the detail required to apply it to color problems which can be solved with the accuracy of color designation inherent in that level.

5. Level 1

In level 1, the whole color solid is divided into just 13 large color-name blocks. As a result, each of



FIGURE 9. A photograph of a set of the ISCC-NBS Centroid Color Charts showing the charts for the hues red, yellow, green, blue and purple opened out.

CAUTION: Since all the colors in this Figure are photographs of Centroid Colors, they are approximations of them and so should never be used in place of the actual samples.

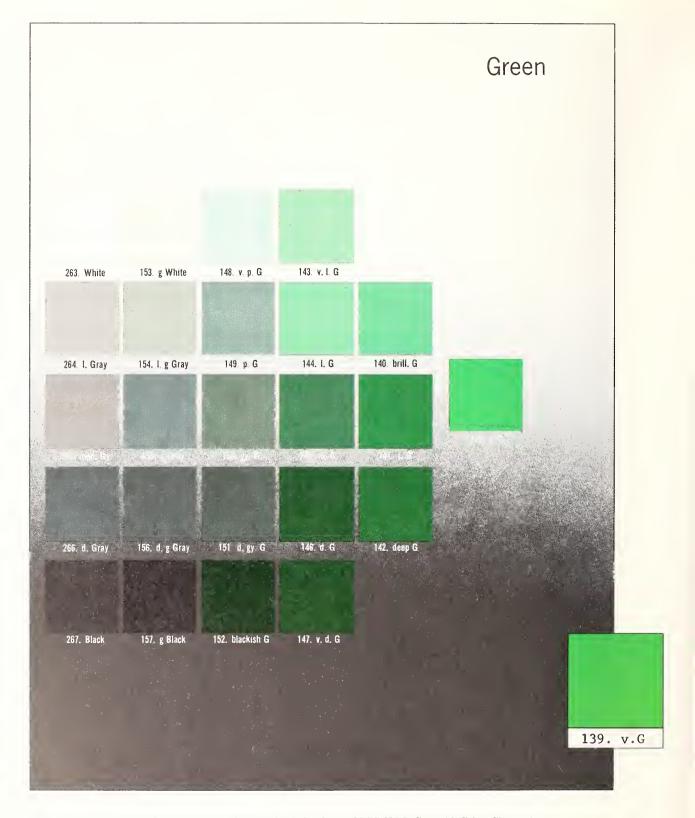


FIGURE 10. A photograph of the Green ISCC-NBS Centroid Color Chart. A single color sample with its Centroid number and equivalent ISCC-NBS colorname abbreviation is shown in the small insert.

CAUTION: Since all the colors in this Figure are photographs of Centroid Colors, they are approximations of them and so should never be used in place of the actual samples.

these blocks will contain a relatively large range of color. This is why it is called the least precise level in The Universal Color Language. On the other hand, it is the easiest level for the average person to understand, since the color names describing each block are only generic (basic) hue names (red, yellow, blue), and the neutrals (white, gray and black). Although this level is called the least precise, the boundaries of these blocks are specified just as accurately as those of the smaller blocks in the higher-numbered levels. The ten generic hue names and three neutrals and their abbreviations are listed in table 2 and circled in the round diagram in table 1. Thus, we can describe any color in this level of accuracy by using one of these generic hue names or white, gray or black. As an example, we could describe a certain carpet as a brown (Br) carpet.

6. Level 2

In level 2, the whole color solid is divided into 29 blocks; four of the level 1 blocks remain unchanged while 9 are divided into two or three parts. The 13 color names or designations used in level 1 are still applied to the appropriate 13 of the 29 blocks, while each of the 16 new blocks is assigned an intermediate hue name. These new intermediate hue names each fall between two of the generic hue names in level 1; they are listed in table 3. They are shown but not circled in the round diagram in table 1. In this level we can describe our brown carpet a little more accurately by calling it a yellowish brown (yBr) carpet.

7. Level 3

In level 3, the whole color solid is divided into 267 color-name blocks, as shown in the color-name charts in section 13 of the Color Names Dictionary. Each of the blocks in level 2 described by a generic or intermediate hue name is divided again. To each of these subblocks is assigned the generic or intermediate hue name of the original level 2 block and one or more appropriate modifiers describing its lightness and saturation. These modifiers are shown in figure 11 below and in figure 2 on page 3 of the Color Names Dictionary. The part of the color solid called gray is divided into three parts named light gray, medium gray and dark gray. This level constitutes the ISCC-NBS Method of Designating Colors, which uses the full set of 267 color-name blocks in the Color Names Dictionary. Now we can describe our yellowish brown carpet still more accurately as a light yellowish brown (l.yBr) carpet (color-name block or Centroid #76).

This level of accuracy of color designation is suited for a variety of scientific and industrial applications [2, 14, 21]. These designations have been used in descriptions of the colors of drugs and chemicals [1, 23, 45], in qualitative chemical analysis [27, 39], in dermatology [5], in photogrammetry [4], and in the descriptions of mica [13], building materials [24], soils [31] and flags [7, 21]. The ISCC-NBS color names, together with the Centroid Color Charts, are well suited for use in statistical studies of color trends in industrial usage, and in planning

lines of merchandise intended to have coordinated colors. In addition to these color names being used to designate the colors of manufactured items, chips of the Centroid Colors can also be used as the physical standards upon which the colors of these or other items can be based.

8. Level 4

Level 4 of our correlated series is exemplified by the Munsell Color System and its associated set of color standards, the Munsell Book of Color (see fig. 2). There are about 1500 color standards in the book which have been prepared with great care to illustrate visually equally-spaced scales (colors separated by visually equal steps) of hue, value and chroma. It is generally agreed that the perceived equality of the differences between adjacent samples in the book is good, but not perfect. The boundaries of the ISCC-NBS color-name blocks are specified in the Munsell system. The Munsell Book of Color can be used as a color-appearance system and lends itself to interpolation among and extrapolation beyond its colored samples. In this fourth level, other sufficiently detailed color-order systems can be used in place of the Munsell System. These other colororder systems include: Maerz and Paul (1st edition); Ridgway; Plochere; and the Color Harmony Manual (3rd edition). The number of divisions of the whole color solid in this level, 943 to 7056, refers to the number of colors in these color-order systems. A color-order system is a collection of color standards which samples the color solid systematically. Our light yellowish brown carpet can now be more accurately described by the Munsell notation 10YR 6/4, that is, 10YR designates the hue of the carpet and 6/4 designates its lightness and saturation respectively (for more details see pages 6 and 7, CND).

9. Level 5

Level 5 is illustrated by the visually interpolated Munsell notation. Since the spacing of the samples in the Munsell Book of Color is nearly uniform, it is possible through comparison of a color with the colored standards in the Munsell scales of hue, value and chroma to visually interpolate its Munsell notation. An experienced observer can interpolate reliably to a tenth of a value step, to a quarter of a chroma step, and to anywhere from one hue step at chroma/2 to as little as one-quarter of a hue step at chroma/10 and above. It is estimated that the maintenance of these accuracies is equivalent to the division of the whole color solid into about 100,000 small blocks. Since the color standards in the other color-order systems listed above are not arranged in visually equally spaced steps along clearly defined scales, interpolation among contiguous standards can be carried out but not as conveniently nor as accurately as within the Munsell system. This is the level which is most used in visual matching and in color tolerance specifications. In this level, the color of our light yellowish brown carpet can now be very accurately specified as $9\frac{1}{2}YR$ 6.4/4\frac{1}{4}. (see table 1, note**).

Table 2. List of generic hue names and neutrals and their abbreviations comprising Level 1 of the UCL. Each hue name is illustrated by an appropriate Centroid Color.

Color name	Abbre- viation	Centroid Color	Color name	Abbre- viation	Centroid Color	
Pink	Pk		Green	G	e •	
Red	R		Blue	В		
Orange	0		Purple	Р		
Brown	Br		White	Wh		
Yellow	Y		Gray	Gy		
Olive	OI		Black	Bk		
Yellow Green	YG					

Table 3. List of intermediate hue names and their abbreviations used in Levels 2 and 3 of the UCL, each illustrated with an appropriate Centroid

Color	Abbre- viation	Centroid Color	Color name	Abbre- viation	Centroid Color
Reddish orange	rO		Reddish purple	rP	
Orange yellow	OY		Purplish red	pR	•
Greenish yellow	gY		Purplish pink	pPk ,	
Yellowish green	yG		Yellowish pink	yPk	
Bluish Green	bG		Reddish brown	rBr	
Greenish blue	gB		Yellowish brown	yBr	
Purplish blue	рВ		Olive brown	OlBr	
Violet	V		Olive green	OIG	

		1			
white (Wh)	-ish white (-ish Wh)	very pale very light · (v.p.) (v.l.)			
>	ıray y)			brilliant	
light gray (I. Gy) light -ish gray (Iish Gy)		pale (p.) light grayish (l. gy.)	light (1.)	(brill.)	
gray iy)	y) y)				
medium gray (med. Gy) -ish gray (-ish Gy)		grayish (gy.)	moderate (m.)	strong (s.)	
<u>></u>	gray iy)				
dark gray (d. Gy) dark -ish gray (dish Gy)		dark grayish (d. gy.)	dark (d.)	deep	
black (Bk)	-ish black (-ish Bk)	blackish (bk.)	very dark (v.d.)	very deep (v. deep)	

vivid (v.)

Munsell Chroma (Saturation)

FIGURE 11. Scheme of the hue modifiers, the "-ish" grays and the neutrals with their modifiers. Abbreviations are given in parentheses.

10. Level 6

Level 6, the level in which the greatest presently meaningful accuracy of color identification is now possible, is illustrated by two methods of color designation which are related within the UCL. The first or basic method of color designation is the CIE method in which the color is specified in terms of chromaticity coordinates x, y and daylight reflectance Y (or in tristimulus values X, Y and Z). It is common in careful colorimetric work to specify these coordinates to three figures. This degree of accuracy is realizable through instrumental measurement of a color and is equivalent to the division of the whole color solid into about 5,000,000 very small blocks. The spectrophotometer is the preferred instrument for these measurements since not only will it produce the accuracy required in this level, but it can also warn of the possible presence of the condition known as metamerism [19] in which excessive changes in color can result from changes in illuminant. Some colorimeters can also be used to make measurements in this level provided that (a) the unknown being measured and the standard against which it is being measured do not form a metameric pair and (b) the fit of the tristimulus filters to the \bar{x} , \bar{y} and \bar{z} functions are sufficiently close.

The second method of color designation in level 6 which must be based on instrumental measurements is exemplified by non-visual (computed) interpolation of the Munsell notation in which the hue is interpolated to a tenth of a hue step, the value to a twentieth of a value step and the chroma to a tenth of a chroma step. The ideal Munsell standards were specified in the 1943 paper [32] in terms of CIE specifications. There is a one-to-one equivalence between Munsell notations and CIE specifications. Now the color of the light yellowish brown carpet can be specified with the greatest currently useful accuracy as 9.6 YR $6.4_5/4.3$, or x = 0.395, y = 0.382 and Y = 35.6%.

If, however, a standard and the unknowns are of exactly the same chemical composition, differing only in the amounts of the individual colorants used, it is possible with a color-difference colorimeter to specify the chromaticity coordinates meaningfully to one in the fourth place. Such measurements were performed in the latter 40's by the author using a Hunter Color Difference Meter, but then were only possible when the color-difference colorimeter was powered by a storage battery (to avoid line voltage fluctuations). This degree of accuracy could be considered equivalent to level 7 in our correlated series of levels of increasing accuracy of color designation. This level of accuracy was necessary to coordinate instrumental measurements with visual estimates by trained observers of color differences between submitted samples of a face powder and the standard.

11. Variable Accuracy

Now, let us summarize the six levels of fineness of color designation in reverse order. For maximum accuracy, a color should be measured instrumentally

and the results expressed numerically either in terms of the CIE method or in the equivalent Munsell notation (level 6). If this accuracy is not required. a visually interpolated Munsell notation may suffice (level 5). In level 4, the color notation is expressed in terms of the nearest sample of either the Munsell or one of the other color-order systems described earlier. If one wants a quick understandable color name such as that for a moist soil sample before its color changes due to drying, a description in terms of the ISCC-NBS color names can be obtained visually from the Munsell notation or from the Centroid Color Charts (level 3). There are other collections of color samples smaller than the Munsell Book of Color, which could be used in level 3. These alternate systems include the ninth edition of the Standard Color Card of America and the Horticultural Colour Chart.

If one is interested in the color of a thin section of a sample under the microscope [sec. 6.4, CND] where the thickness of the section is not easily controlled, the hue name of the color in question is usually sufficient (level 2). Level 1 is useful when a quick approximate designation of a color is sufficient or when color changes or color trends are being plotted.

To assist in correlating the color designations derived from the many collections of color samples mentioned in this paper, there are listed alphabetically in section 15 of the Color Names Dictionary all of the color names used in the listed color-order systems and in several of the well-known collections of color samples with their equivalent ISCC-NBS color designations. In section 14 of the Color Names Dictionary, the same color names are listed in a different arrangement, each under its equivalent ISCC-NBS color name and block number. Opposite each of these color names in section 14 is listed the numeral or letter designation used to identify the illustrating color sample. All of these color names with their identifying number and/or letter designations equivalent to each ISCC color name, are further divided according to each color-order system or collection of color standards, such as: Maerz and Paul, Plochere, Ridgway, — — — —, Other Sources. Thus, it is possible to get from this listing a color name in one color-order system which is synonymous or nearly synonymous with a color name in one of the other color-order systems. Here it should be emphasized that the color-name-block or centroid numbers, besides being shorthand designations of the block names or Centroid Colors, are most useful in that they tie together (a) the color names in the dictionary part of the CND [sec. 15], (b) the synonyms and near synonyms part [sec. 14], (c) the color-name blocks in the color-name charts [sec. 13] and (d) the Centroid Color Charts themselves.

12. Summary

This article has described a method or language of designating colors in simple, easily understood but accurately defined color designations in definite, correlated levels of accuracy of color designation. At each level, the whole color solid is divided into a definite number of blocks whose boundaries are accurately specified and to each of which is assigned one of these color designations. The levels are defined in terms of the number of color designations available in each one. Of course, the more color designations in a level, the smaller the block in the color solid corresponding to each designation.

On the basis of the number of color designations used, any old, current or future color-order system, collection of color samples or color-designation system, can be assigned to one of the levels. The necessary prerequisite is, of course, that each color designation of the new color-order system or method of color designation must be specified in terms of one of the presently utilized color-order systems. These color-order systems include Munsell (level 6), Color Harmony Manual (3rd edition) (level 4) or the CIE numerical color designation system (level 6). Once this relationship is established, it is possible to translate one of the new color designations into the nearest equivalent(s) in any of the others. It is also possible to use the Centroid Color Charts for this translation in levels 3, 2 or 1.

The coordination of all established methods of color designation and measurement by this system, and the potential for including new methods in the future, justify the name "The Universal Color Language" for the total integrated system.

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THE COLOR NAMES DICTIONARY

Kenneth L. Kelly and Deane B. Judd



Preface

Ever since the language of man began to develop, words or expressions have been used first to indicate and then to describe colors. Some of these have persisted throughout the centuries and are those which refer to the simple colors or ranges such as red or vellow. As the language developed, more and more color names were invented to describe the colors used by art and industry and in late years in the rapidly expanding field of sales promotion. Some of these refer to the pigment or dye used, as Ochre Red or Cochineal, or a geographical location of its source such as Naples Yellow or Byzantium. Later when it became clear that most colors are bought by or for women, many color names indicative of the beauties and wiles of the fair sex were introduced, as French Nude, Heart's Desire, Intimate Mood, or Vanip. Fanciful color names came into vogue such as Dream Fluff, Happy Day, Pearly Gates, and Wafted Feather. Do not suppose that these names are without economic importance: for a dark reddish gray hat for Milady might be a best seller if advertised as Mauve Wine whereas it probably would not if the color were called Paris Mud. Some color names, such as Blue Turquoise or Golden Poppy, are at the same time self-explanatory and also suited to the promotion of the sales of fabrics. Other color names are not what they seem, for how would one know that African Green is in reality a blue or that blue Fox will turn out to be a reddish gray? Literature is indeed richer because of such color names as Cold Morn, Folly, Kitten's Ear, Languid Lavender, Risigal, Teen Age Pink, and Zedoary Wash, and their precise meanings deserve to be systematically listed.

The purpose of this dictionary is to assist the scientist, businessman, and layman to understand the different color vocabularies used in the many fields of art, science, and industry. Some of these vocabularies are very similar, in fact they borrow from one another, while others are nearly or completely unintelligible to workers in another field. The dictionary will serve not only as a record of the meanings of the 7,500 individual color names listed but it will also enable anyone to translate from one color vocabulary to another. As an example, what is the meaning of Griseo-Viridis? This dictionary shows that Griseo-Viridis (biology)=Serpentine (fashion)=Mint Green (mass market), or in ordinary language, a light green.

The terms by which this dictionary defines color names are those of a refinement of the method of designating colors outlined by the Inter-Society Color Council and developed at the National Bureau of Standards. The Inter-Society Color Council (ISCC) consists of delegates from 20 societies of national scope interested in color, and of individual members. The present member bodies of the ISCC are:

American Association of Textile Chemists and Colorists

American Ceramic Society

American Institute of Architects

American Institute of Decorators

American Oil Chemists' Society

American Psychological Association

American Society for Testing Materials

Federation of Paint and Varnish Production Clubs

Gravure Technical Association, Inc.

Illuminating Engineering Society

Industrial Designer's Institute

Packaging Institute
Society of Industrial Designers
Society of Motion Picture and Television
Engineers
Tanners' Council of America
Technical Association for the Graphic Arts
Technical Association of the Pulp and
Paper Industry
Textile Color Card Association of the
United States, Inc.

National Association of Printing Ink Makers

Optical Society of America

The ISCC-NBS method of designating colors was published in the Journal of Research of the National Bureau of Standards 23, 355 (1939) RP1239. The Inter-Society Color Council approved the refinement of this method and encouraged the Bureau to compile the dictionary; most of the data upon which the translation of the individual color names into ISCC-NBS equivalents is based were supplied by its individual members who also helped to check the voluminous tables. The particular contributions of these and other individuals are acknowledged at appropriate places in the text. The Bureau is glad indeed of this opportunity to point out the cooperative nature of this project.

A. V. ASTIN, *Director*. 1955

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The ISCC-NBS Method of Designating Colors and A Dictionary of Color Names

Kenneth L. Kelly and Deane B. Judd

In 1939 there was published a Method of Designating Colors as a solution of the problem proposed by the first chairman of the Inter-Society Color Council, E. N. Gathercoal, who said: "A means of designating colors in the United States Pharmacopoeia, in the National Formulary, and in general pharmaceutical literature is desired; such designation to be sufficiently standardized as to be acceptable and usable by science, sufficiently broad to be appreciated and used by science, art and industry, and sufficiently commonplace to be understood, at least in a general way, by the whole public." This method was developed with the assistance of the American Pharmaceutical Association following plans outlined in 1933 by the Inter-Society Color Council. As a result of suggestions of the member bodies and individual members of the ISCC, a revision of the proposed system was made and approved by the Council in June 1949 and recommended for use in general color description. The revised ISCC-NBS color designations are defined in Munsell terms by 31 name charts, one for each of 31 ranges of Munsell hue. The ISCC-NBS equivalents of 7,500 color names previously defined by reference to 11 different sets of material standards have been determined and listed both alphabetically and by ISCC-NBS color designation to form a dictionary of color names.

1. History

In 1932 the first chairman of the Inter-Society Color Council (ISCC), E. N. Gathercoal, proposed that the Council develop "a means of designating colors in the United States Pharmacopoeia, in the National Formulary, and in general literature . . . such designation to be sufficiently standardized as to be acceptable and usable by science, sufficiently broad to be appreciated and used by science, art and industry, and sufficiently commonplace to be understood, at least in a general way, by the whole public." This problem originally was referred by the ISCC to its Committee on Measurement and Specification which, under the chairmanship of I. H. Godlove, presented several reports surveying available methods of color designation. The 1933 annual report of this committee [22] included the outline of a recommended system of color designations. These recommendations were approved by the Council and followed by the authors in developing this system of color designations, in setting the color boundaries, and in working out methods of applying the system to drugs and chemicals in various forms. The Inter-Society Color Council in 1939 formally approved by letter ballot [20], and recommended to the National Formulary Revision Committee and to the United States Pharmacopoeial Convention, the method described in NBS Research Paper RP1239 [27]

Since 1939, a number of suggestions for revision of this system of color names have been received, especially from Margaret Hayden Rorke, Managing Director of the Textile Color Card Association (TCCA), which have aided the authors in

¹ Figures in brackets indicate the literature references on pages 13 and 14.

making the present revision. An ISCC committee consisting of Beck, Clark, Foss, Godlove, Granville, Judd (Chairman), Kelly, Nickerson, Reimann, Rorke, and Stearns was formed in 1947 to study these suggestions and make recommendations as to name and boundary changes. The changes which are embodied in this revision have been approved by letter ballot [21] for use wherever applicable by all of the 19 Member Bodies and the Individual Member Group of the ISCC.

2. Scope

The color designations have been extended to apply under the recommended conditions of lighting and viewing not only to opaque surfaces such as prepared powder samples or solids but also to clear or cloudy liquids or solids, microscopic structures and fluorescent samples. The gamut of color names has been extended to cover the colors of clear and cloudy light-transmitting samples by substituting colorless for white, faint pink for pinkish white, faint yellow for yellowish white, faint green for greenish white, faint blue for bluish white, and faint purple for purplish white [20].

It must be remembered that the Munsell renotations and the ISCC-NBS color names used in this system are determined under the conditions of average daylight (CIE source C), 45° illumination, and normal viewing (see section 6.1.2). In determining Munsell approximate renotations by comparison with the Munsell scales, the sample must be about the same size as the Munsell chips and must be viewed on a white or light gray background. These conditions will be referred to in this paper as "recommended conditions of lighting and viewing" or simply

as "the ordinary observing conditions". Under these conditions the ISCC-NBS color names agree well with common usage. Use of other light sources (such as incandescent-lamp light or light from the mercury arc) will yield object colors not correctly

described by these names.

In contradistinction to the color-name charts published in RP1239 [27] which were based on Munsell book notations, the charts in this revision are based on Munsell renotations. However, the color names resulting, from the use of these charts with Munsell book notations will be sufficiently appropriate for all usual purposes. If the precise designation is desired, the conversion from notation to renotation may be read from Final Report of the OSA Subcommittee on the Spacing of the Munsell Colors as in section 6.1.3 [42] and the color name obtained in the usual way.

3. Applications

Aside from the use of the ISCC-NBS system of color names in the National Formulary and the United States Pharmacopoeia for which they were originally developed [29], they are finding increasing use in fields where extreme accuracy or sales appeal are not needed but where a simple, definite, easily understood color designation is desired. Publications in the fields of ceramics [45], chemistry [33, 50], dermatology [2], dyestuffs [46], lights [28], mica [17], interior and exterior painting [3], paper [26], plastics [5, 6], rocks [40], soils [43, 47, 51, 55], stone [31], textiles [54], and general description [1, 18, 25], will give some idea of the type of applications for which these names are used.

4. Logic of Designations

To fulfill the requirements of the problem stated by E. N. Gathercoal, especially comprehension by the public, it was decided to use the simplest color designations possible but to define the individual color ranges so designated as accurately as possible. hue names were chosen for simplicity and descriptiveness: red, orange, yellow, green, blue, violet, purple, pink, brown, and olive. Adjectival forms of these hue names are used in the compound designations such as reddish orange, greenish vellow, purplish red. These hue names are preceded by appropriate modifiers (light, dark, pale, deep and so on) also chosen for simplicity and easy understanding. Therefore, the designations for all but very grayish colors consist of a hue name preceded by appropriate modifiers. The designations for very grayish colors consist of a noun (white, gray, or black) with modifiers appropriate to the lightness and hue of the colors, such as dark reddish gray or yellowish white.

4.1. The Color Solid

In order to understand the color-name blocks used in this system, it will be best to visualize the psychological color solid as shown in figure 1. Imagine a grapefruit set on the table so its pithy core is vertical. Imagine also that the top of this core is white

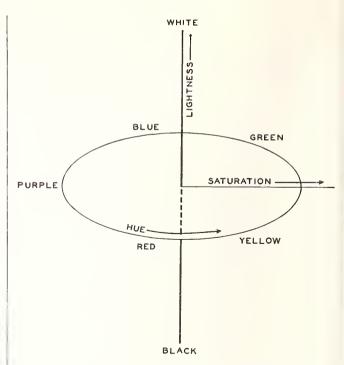


Figure 1. Dimensions of the color solid.

and that the bottom is black with the intermediate gravs in between. Next imagine the spectrum hues stretched around the equator of this grapefruit with the nonspectrum violet to red region filled in with the proper purple colors. Then fill this solid with all colors that a surface may have, thinking of each surface color as a point, with the light colors near the top of the solid and dark ones near the bottom. Gravish colors will naturally be near the core with the more saturated colors near the peel. In such a solid, lightness will be measured up from the base plane of the table, or black, to the top of the core, or white. Saturation will be measured outward from the core with the strongest colors on the peel, and hue will be measured by angle around the core. Further imagine that all colors falling on one of the vertical planes intersecting in the black-white axis will be of the same hue, all samples falling in one of the horizontal planes through the solid will be of the same lightness, and all colors falling on concentric cylinders about the black-white axis will be of the same saturation.

A. H. Munsell envisioned a system of color standards [10, 13, 30, 35, 36, 48, 49] embracing all colors organized on this plan. Under ordinary observing conditions, the "Munsell value" of a sample correlates closely with the lightness of the color perceived to belong to the sample, while the "Munsell chroma" correlates well with the saturation of the color perceived to belong to the sample [19, page 47].

Now imagine this Munsell color solid with the primary hues evenly spaced around the equator giving the closed series red, yellow, green, blue, purple and red, with their intermediates. The hue half-way between each two of these primary hues is given a

two-word name making five additional Munsell hues: vellow-red, green-yellow, blue-green, purple-blue, and red-purple. These ten are called the major hues and to each one is assigned, consecutively on the equator of the solid, ten divisions numbered from one to ten (see pages 31 to 34), giving a 100-point hue scale with each major Munsell hue placed at the middle of its 10-point spread, or at division 5, as 5R, 5YR, 5Y, 5GY, and so forth. In this way. there are 10 steps between each major hue indicating graduated steps of hue around the hue circuit. secondary Munsell hues are included in the system. namely: 10R, 10YR, 10Y and so on, one between each adjacent pair of major hues. These secondary hues fall on the number ten positions of each set of ten hue divisions. Therefore, each major Munsell hue is understood to be at division five whereas each secondary hue is understood to be at division ten of the preceding major hue. The Munsell Color Company has now produced similar charts that come at 2.5 and 7.5 or midway between each pair of adjacent primary and secondary charts [13]. Each of these charts consists of colored rectangles all of the same Munsell hue arranged in rows and columns, light colors near the top of the chart, dark near the bottom. gravish colors to the left and strong to the right.

The Munsell scale of value exhibits 10 visually equal steps ranging between black (represented by the notation N 0/) and white (N 10/), the intermediate chips being dark to light grays. The Munsell value of a color is the same as that of the gray sample in the same row of the constant-hue charts, and is recorded in front of a shilling mark, thus 6

value is written 6/.

Munsell chroma is the degree of difference of a color from a gray of the same value and is indicated by steps numbered outward from the neutral axis. Therefore all samples in any vertical column of the constant-hue charts have the same Munsell chroma. Munsell chroma notations follow the shilling mark, thus 2 chroma is written /2. Colors of one Munsell hue are therefore represented in the solid by points falling in a single one of the vertical planes intersecting at the black-white axis. Colors of one value are represented by points in any one horizontal plane; and colors of one chroma are represented by points in any one of the series of right circular cylinders concentric about the black-white axis.

The complete notation is written in the order: Hue Value/Chroma or H V/C with a space between the H and the V/C; for example, 5R 6/3 means a red of value 6 and chroma 3, and 6YR 6.8/6.6 means a yellow-red (orange) of value 6.8 and chroma 6.6 whose hue departs from the 5YR chart toward the 7.5YR chart by two-fifths of the hue difference

between those charts.

4.2. Basic Plan of Forming the Designations

The hue name of the color designation is intended to indicate a range of hue represented by an angle around the neutral axis in the color solid, and other words in the designation are to indicate ranges of value and chroma for this hue range. The system of modifiers is indicated in figure 2 together with the

II Value)	white	-ish white	very pale	very light		
Lightness (Munsell Value)	edium gray light gray (med.Gy.)	light—ish gray (1.—ish Gy.)	(v.p.)	(v.1.)	brilliant (brill.)	
			(p.) light grayish	light (1.)		
		-ish gray (-ish Gy.)				
	dark gray medium (d.Gy.) (med.(gray Gy.)	grayish (gy.)	maderate (m.)	strang (s.)	vivid (v.)
		dark – ish (d. – ish	dark grayish (d. gy.)	dork (d.)	deep	
	black (BL.)	-ish black (-ish BI.)	blackish (bl.)	very dark (v.d.)	very deep (v.deep)	

Saturation (Munsell Chroma)

FIGURE 2. Scheme of the hue modifiers, the "-ish" grays and the neutrals with their modifiers.

Abbreviations are given in parentheses.

approved abbreviations. Deviations from the moderate range in value are indicated by the terms light and dark; deviations in chroma by the terms grayish, strong and vivid; and deviations in both by the terms light grayish or pale, dark grayish, blackish, brilliant and deep. The whole color designation, hue name and modifiers, therefore defines a block of the color solid bounded by vertical planes of constant hue, horizontal planes of constant value, and cylindrical surfaces of constant chroma. The color solid is divided into 262 such blocks including the grays and "-ish" grays with 5 cylindrical blocks for black, grays, and white making 267 color-name blocks in all.

4.3. Divisions of the Hue Circle

The 1933 recommendations by I. H. Godlove included a 20-point division of the hue circle for colors of moderate saturation, a 10-point division for weak colors and a 5-point division for very weak colors. These recommendations were followed closely at first with the thought that each color designation should refer to about the same fraction of the Munsell hue circuit. However, it was soon evident that deviations from this plan were necessary to make the designations accord with usage at that time in the National Formulary and the United States Pharmacopoeia, and more recently with usage in the textile industries and by the general public. Most of these improvements were achieved by introducing the terms pink, orange, brown, and olive

and the elimination of the double terms blue-green,

purple-blue, and red-purple.

Unlike the terms green and blue, which are hue names applying to all lightnesses and saturations, the term yellow is commonly used to designate not only a certain hue range but also a high lightness range within this hue range. Dark colors of the same hue as yellow are commonly called olive or olive brown. Common usage limits the term orange even more strictly; it is taken to refer not simply to a range of yellow-red hues but also to a medium-lightness range and a high saturation range. Colors of the same hue but of lower lightness and saturation than the orange range are called browns.

To follow common usage in this respect, there is included a series of hue names applicable to dark colors only, as follows: reddish brown, brown, yellowish brown, olive brown, olive, and olive green. a further concession to common usage, there is also included the following series of hue names applicable to very light colors only: purplish pink, pink and yellowish pink. The chief series of hue names to which these two subsidiary series have been fitted follows closely the 20-point division recommended by I. H. Godlove but now consists of 17 hue ranges resulting from the changes recommended by the present committee. The terms brownish pink and brownish orange have been added. The chief series now includes the names red, reddish orange, orange, orange yellow, yellow, greenish yellow, yellow green, vellowish green, green, bluish green, greenish blue, blue, purplish blue, violet, purple, reddish purple, and purplish red. The total number of designations has been reduced from 319 in 1939 to 267 in the present revision.

4.4. Some Unavoidable Disadvantages

A frequent objection to this system of color designations is that each designation refers to a group of distinguishable colors rather than to a single color. Since there are about ten million surface colors distinguishable in daylight by the trained human eye and less than 300 color designations in this system, it is obvious that the average color range denoted by a single designation must contain nearly 40,000 distinguishable colors. If it is important to make distinctions among some of these thousands of colors bearing by this system identical designations, resort must be had to one of the many numerical systems of color specification available. Preeminent among these is the colorimetric coordinate system recommended in 1931 by the International Commission on Illumination (CIE) [16, 24, 53].

A corollary to this objection is that there are many pairs of easily distinguishable colors which receive by this system the same designation, while there are also many pairs that can scarcely be distinguished which receive different designations. This property is, of course, an unavoidable result of dividing the color solid into an arbitrary number of blocks, one for each of the 267 designations. Analogous disadvantages result from identifying the time of events according to date; two events occurring on the same

date may be separated by many hours, but on the other hand two scarcely separable midnight events may have to be assigned different dates. Just as identifying the time of an event by giving the date has proved to be useful, so it is with a system of color designations such as this.

5. Definition of the Color Ranges

The definitions of the boundaries of the 267 color name blocks or ranges have been carried out by the subcommittee of the Inter-Society Color Council in terms of the Munsell renotations [41, 42] which approximate more closely the ideal psychological color system than does the 1929 edition of the Munsell Book of Color.

The subcommittee checked the color boundaries by observation of all of the color standards obtainable for which Munsell renotations were available. These included the chips of the Munsell Book of Color [42], some of the chips of the Maerz and Paul Dictionary of Color [44], the ninth edition of the Standard Color Card of America published by the Textile Color Card Association of the United States Inc. [54], and the Color Harmony Manual [11].

The boundaries for the color-name blocks found by the subcommittee to accord with common usage are given in 31 color-name charts (pages 16 to 31). They are more complicated than those of the original ISCC-NBS system and differ importantly from one level of Munsell value to another. The changes of the boundaries with Munsell value are shown in seven constant-value charts (pages 31 to 34) on which the Munsell hue is indicated in the 100-point scale. The chart for value 4.75 refers to colors of medium lightness and shows 17 hue ranges, the other constant-value charts refer to lighter or darker colors than the first chart as indicated by their respective value notations. The value levels of these charts were picked so that every different hue or chroma boundary in the 31 colorname charts would show on one of them. The hues are indicated on these constant-value charts by the abbreviations shown in table 1.

Table 1.—Abbreviations for the hue names used in the ISCC-NBS system

Name	Abbre- viation	Name	Abbre- viation
red reddish orange orange orange yellow yellow green yellow sreen yellowish green greenish blue purplish blue violet orange orange yellowish green greenish blue violet orange orange yellow ye	R rO O OY Y gY YG G bG gB B P B V	purple	P rP pR pPk Pk yPk brPk brO rBr yBr OlBr Ol

These constant-value charts show at a glance for all Munsell chromas what ranges of Munsell hue are referred to by the various hue names of this system; this information is of course obtainable, though less conveniently, from the color-name charts themselves.

6. Color Designations From the Munsell Book of Color for Diverse Types of Specimens

The procedure for comparing a specimen with the Munsell Book of Color depends importantly on specimen type, whether the specimen is solid or liquid, opaque or transparent, large or small, flat or of irregular shape, and so on.

6.1. Dry Opaque Powders (Grain Size Less Than 1 mm)

6.1.1. Preparation of Sample. The sample is placed slightly heaped up in a clean holder (see fig. 3) at least 2 mm deep. Over this is placed a clear colorless coverglass about 1 mm in thickness which is pressed down with a rotary motion and held in place by friction between the holder and the coverglass mount.

For very fine powders, the pressure exerted upon the sample by the holder becomes critical and may require that a special holder be designed. In the measurement of the colors of cosmetic powders, for instance, color changes many times greater than the allowable tolerances may result from inadvertent pressure on the sample.

6.1.2. Lighting and Viewing Conditions. Since the color designations conform to usage only for specimens viewed in daylight, this source is to be



Figure 3. Preparation of an opaque powder sample for comparison with the Munsell color scales.

Note the friction ring that fastens the cover glass to the holder. (Courtesy Munsell Color Co., Inc.)

used in the color-comparison work. A table placed by a window so that light reaches the table top from the operator's left or right chiefly from the sky and chiefly at angles centering on 45° from the horizontal is recommended. A north window is best because no special precautions are usually required to eliminate direct sunlight. A canopy of black cloth, preferably black velvet, should be hung above the sample on the side opposite the operator in such a position as to be imaged in the mirror surface of the cover glass; such an arrangement eliminates errors from unwanted admixture of ceiling light reflected from the cover glass. The sample and standard placed on the table top are viewed nearly along the perpendicular to the surfaces, that is, just enough off perpendicular to avoid having the operator's face mirrored in the cover glass. Illumination at 45° and perpendicular viewing are recommended by the CIÉ [53]. A skylight or source of artificial daylight (fig. 4) located above the sample may also be used, but in such an arrangement the angle of view should be approximately at 45° from the horizontal, and the black cloth should be hung vertically beside the sample opposite the observer. Perpendicular illumination with viewing at 45° gives results equivalent to the recommended CIE method.

It is important that the illumination of sample and working standards be closely the same both in amount and quality; otherwise different Munsell notations will be found by interchanging them. Even with closely uniform illumination it is good practice to make this interchange as a check during the comparison.

In any computations involving the spectral energy distribution of the source, that of standard source

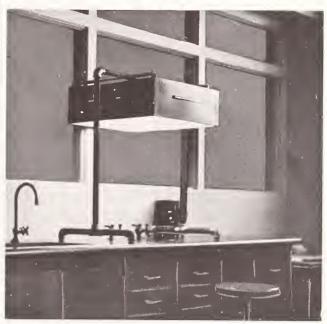


Figure 4. Macbeth daylight unit mounted to give even illumination over a large area.

C recommended by the CIE [53] as representative

of average daylight is to be used.

6.1.3. Determination of a Munsell Notation or Select the two adjacent Munsell constant-hue charts between which the hue of the sample falls. Place these on each side of the sample and cover each with a small neutral gray shield, or if using the large triple-aperture shield (shown in fig. 5), place them under the holes in the side flaps and the sample under the central opening. The Munsell hue, value, and chroma notations for a sample are found by interpolation or extrapolation among the standards of the Munsell charts: most operators prefer to estimate first the value, then the chroma, and finally the hue. This is done as follows: look at the three colored rectangles (1 sample and two standards) and see whether the sample is lighter or darker than the standards. Move the chart whose hue is nearer to that of the sample up and down from one value level to another and find the two values between which that of the sample falls. Next estimate to the nearest tenth of a value step the value of the sample relative to these two levels. Record this number in front of a shilling mark as, for example, 3.0/ or 6.2/.

Then move the charts sideways so as to present successively colors of the same Munsell hue and value but of different chroma, and by similar interpolation determine the Munsell chroma of the color. In this comparison pay chief attention to the Munsell standards having values nearest that of the sample, and secondary attention to those next nearest. Although all Munsell samples of the same chroma notation are intended to yield in daylight color perceptions of the same saturation, sometimes a slightly different estimate of chroma will be obtained by comparison with the standards of the next nearest value. In such an instance, report an average notation for chroma. Note that there are two chroma

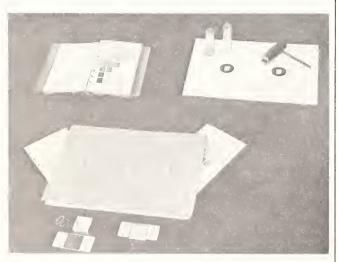


FIGURE 5. A triple-aperture shield with sample aperture in center and apertures for Munsell standards on each side.

At upper right is shown a double-aperture shield for liquids, with vials and holder (section 6.3.2), and at upper left the pocket edition of the Munsell Book of Color. (Courtesy Munsell Color Co., Inc.)

steps between each two adjacent columns of Munsell samples. Estimate the chroma to the nearest fifth step and record this number after the value notation and the shilling mark, as, for example, 3.0/6.0 or 6.2/4.6.

Now with the corresponding Munsell standards of value and chroma closest to those of the sample showing through the apertures of the shield, estimate the hue of the sample relative to that of the two Munsell charts. Remember that each two adjacent charts are two and a half hue steps apart. Record the hue estimated by this interpolation to the nearest one-half step in front of the value/chroma designation and separated from it by a space; for example, 7Y 3.0/6.0 or 9.5YR 6.2/4.6. If the value and chroma of the sample do not correspond very closely to those of any of the Munsell standards, it is advisable to repeat the interpolation for hue with the next closest pair of standards and take an average notation for the hue.

Check the Munsell notation, particularly hue

and value, with the charts interchanged.

For most color descriptions, the ISCC-NBS color names derived from the Munsell book notations as determined above are sufficiently applicable. If greater accuracy is demanded, determine the chromaticity coordinates, x, y and daylight reflectance Y corresponding to this Munsell notation from figures 2 to 8 in the paper by Kelly, Gibson, and Nickerson [30]. From these values, determine the Munsell renotation from figures 1 to 9 of the paper by Newhall, Nickerson, and Judd [42].

6.1.4. The Color Designation. After the Munsell notation for the sample has been determined, select the color-name chart referring to the Munsell hue of the sample (see Munsell hue designation near the upper right hand corner of the color-name chart). Plot the value and chroma of the sample on this chart and record the name of the block in which this point falls as the color designation of the sample. If, however, the point falls on a hue, value, or chroma boundary, the names of all of the blocks touching the point apply to the sample. Any one, two or all of the names may be used as the designation of the sample depending on the type of name desired.

Different degrees of precision of designation are possible under this system. For more precise designation than is possible by color names alone, specification by the Munsell notation itself can be used. For the colors of solids, powders and some colored liquids or glasses, the complete color designations (hue name and modifiers) defined herein should be used. For the colors of microscopic structures, most liquids and most chemical tests, the hue names alone are sufficient. Where two or more hue names are used, they should be arranged in sequence according to the Munsell hue sequence (red-yellow-green-blue-purple-red).

6.1.5. An Example. Suppose that the hue of the sample falls between the 7.5YR and 10YR charts and that its value falls between the 7 and 8 value levels, but nearer the 7, and is estimated as 7.2. Suppose further that its chroma is found to be

closer to 4 than 6, and is estimated as 4.6. Now compare the sample with the two Munsell 7/4 standards. Suppose that its hue is seen to be nearer to that of the 10YR chart than the 7.5YR chart, say 4/5 of the hue difference between the charts or 2 hue steps from the 7.5YR and one-half hue step from the 10YR chart, or at 9.5YR. Now interchange the positions of the charts and check the Munsell notation. If these are found to be unchanged, the final notation is 9.5YR 7.2/4.6. If for greater accuracy the Munsell renotation is desired, it may be found by the method outlined in 6.1.3 above.

The color name corresponding to the Munsell notation is found by selecting from the color-name charts the one that contains 9.5YR (page 21, see hue designation 8YR−1Y near the upper right-hand corner). Plot 7.2 value and 4.6 chroma on this chart. It falls in the block named light yellowish brown (see point ⊙ plotted on chart 8YR−1Y, p. 21); so this is the color designation of the sample. The Munsell renotation corresponding to this notation is 9.3YR 7.4/4.5 and the color designation is the same.

6.2. Opaque Solids

6.2.1. Comparison with Munsell Color Standards. Hold the sample in the fingers, or in tweezers if the sample is small, a short distance above the chart or charts and move it about for comparison with the Munsell color standards. Care should be taken not to cast a shadow on the standard with which the sample is being compared (see fig. 6). The amount of handling required for the comparison, and consequent soil and wear on the standards, will be diminished if the charts are arranged in hue sequence on the table or desk. If the sample is large and flat, it will facilitate the comparison if a small neutral gray shield with the usual sized rectangular

opening is placed over the surface. 6.2.2. Lighting and Viewing Conditions. The samples are to be illuminated at 45° by daylight (see section 6.1.2) and viewed along the perpendicular to the surface. Since the samples are held above the plane of the color standards, it is important that the illumination on the two horizontal planes be as nearly the same in amount and quality as possible. Care should be taken to hold the surface of the sample in the horizontal plane and close to the plane of the standards; errors in Munsell value by as much as a whole step are possible through inadvertent tilting or raising of the sample surface. If a source of artificial daylight such as in figure 4 is used giving a diffused even illumination over a large area from above, or if the comparison is made out of doors by diffuse light from a large part of the sky, the position of the sample with respect to the light source is less

For minimizing the troubles due to uneven illumination on samples such as rods (pencils, twigs, roots) having approximately cylindrical surfaces, it is recommended that the axis of the cylinder be held horizontal and pointed in the direction of the light source so that neither side of the sample is shaded.

critical.

For samples having glossy surfaces the use of a black canopy or curtain will be required as described in section 6.1.2.

The color of such a sample may be designated either by giving the average color found for the sample or by giving the color names corresponding to the complete color range. This range may be in hue, lightness, or saturation, or a combination of two or all of these. Color ranges involving chiefly variations in lightness and saturation can often be conveniently indicated by the unmodified name, such as orange, by which is meant the color range covered by the designations light orange, brilliant orange, moderate orange, strong orange, vivid orange, and deep orange (see charts covering Munsell hues 2YR to 7YR).

6.2.3. Nonmetallic Samples With Matte Surfaces. Proceed as in 1 and 2 above. The recommended angles of illumination and viewing need not be as strictly followed, because the appearance of a matte surface does not change importantly with small variations in these angular conditions.

6.2.4. Glossy Surfaces Having No Regular Detailed Structure. Samples of vitreous enamel and smooth paint films are often found with glossy surfaces having no regular detailed structure. Proceed as in 1 and 2 above, giving particular attention to the prescribed angles of illumination and viewing. The characteristic color of the sample is obtained only when specularly reflected light is prevented from reaching the eye of the observer.

6.2.5. Glossy Surfaces Made Up of Cylindrical Elements. Samples of satin-finish textiles and glossy brush-marked paint films may be considered as made up of cylindrical elements. Proceed as in 1 and 2 above. It is not always possible to prevent light from being specularly reflected from such glossy surfaces into the eye of the observer; but by so orienting the sample in its own plane that the specular component is reduced to a minimum, the most characteristic color of the sample is usually obtained. Some textiles require more than one angle of view or illumination to bring out the characteristic color or colors; changeable silks are extreme examples of such textiles.

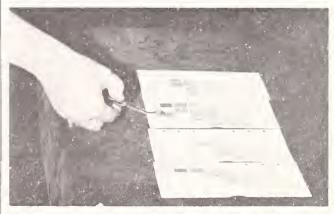


Figure 6. Comparison of opaque solid with the Munselt color standards.

The opaque solid shown is a leaf, held by tweezers above the color standards.

6.2.6. Metallic Surfaces. The characteristic color of a metallic surface is obtained from the specularly reflected light. Proceed, therefore, as in 1 and 2 above, but obtain, in addition, the hue name for the specularly reflected light. These two names may possibly yield a useful designation of the color of the metallic surface, but they will not correspond well with common usage which involves color terms that apply characteristically to metallic appearance, such as silver, brass, gold, copper and so on.

6.3 Liquids and Nonpowdered Solids

6.3.1. Opaque Solids and Liquids. The color designation of a precipitate can be obtained in the test tube if the liquid in which it is suspended is itself not strongly colored, otherwise on a filter paper; the hue notation is usually sufficient. Opaque liquids should be placed in a clear glass vial, test tube, or bottle, and the Munsell notation of the color obtained by holding it above the charts as for opaque solids (section 6.2.1).

6.3.2. Clear Liquids. To obtain the Munsell notation of the color of a clear liquid, put it in a clear glass vial with a flat bottom to a depth of 1 cm (bottom of the meniscus); place the vial in the holder (figs. 5 and 7) which has a rectangular opening in the bottom and hold it about 8 inches above the white shield illuminated by natural or artificial daylight. Look down through the liquid at the rectangular

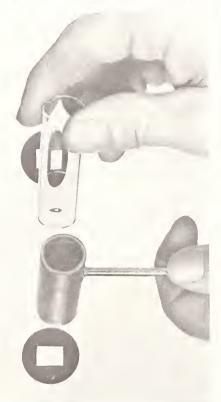


FIGURE 7. Vial, vial holder, and shield for liquids.

The vial is shown being placed in the holder.

opening (fig. 8) and compare this color with those of the proper Munsell charts under the shield. By moving the shield around and exposing successive pairs of Munsell standards, the comparisons required in section 6.1.3 for obtaining the Munsell notation are made. The color designation is obtained from the color-name charts as before.

If only the hue name of the liquid is desired, it may be determined by holding the test tube, beaker or vial containing the liquid above the white shield as in 6.2.1 above. Certain changes must be made in the regular color names to adapt them to the description of the colors of nonopaque media. These consist of making the substitutions shown in table 2.

Table 2. Color designations for opaque and clear samples

Opaque samples	Clear samples
white pinkish white	colorless. faint pink.
yellowish white greenish white	faint yellow.
bluish white	faint blue.
purplish white	faint purple.

6.3.3. Clear Solids (Crystals, Glasses, Resins). The color designations of clear solids may be obtained if the faces of the sample are nearly parallel, smooth, and free from dust or scum. Estimate the hue notation of the color of the sample when held over the white shield as in section 6.3.2. If the size of the crystals is less than 1 mm, proceed as for an opaque powder as in 6.1. If the full color designation is desired, it may be obtained as in 6.3.2.

6.3.4. Cloudy Solids or Liquids. Sometimes the color designations of cloudy samples, that is, samples which both transmit some light and reflect some, can be obtained by transmitted light (6.3.3) but usually they are more easily specified by reflected light like opaque samples as in 6.2.

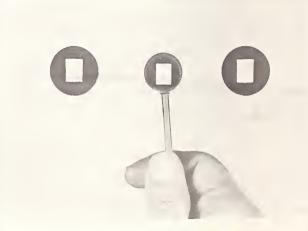


FIGURE 8. Method of using vial holder.

Munsell charts of the proper hues are placed under the shield so that the standards corresponding in value and chroma appear in the rectangular openings.

6.3.5. Fluorescent Solids or Liquids. The color of the fluorescence of a solid or liquid is determined by holding it or the test tube or vial directly in front of a vertical black velvet cloth so that the sample is illuminated by natural or artificial daylight chiefly in directions perpendicular to the line of sight. Any light incident upon the sample from the back should be avoided because it will produce a mixture of fluorescence and body colors in unknown proportions. The fluorescence color will appear the strongest on the side toward the light source. The Munsell charts should receive light from the same source and should be held slightly tilted beside the sample to facilitate the comparison. The hue notation is sufficient.

6.4. Microscopic Specimens

6.4.1. Mounting. Unless otherwise specified, the sample whether powdered or sectional is to be mounted in a colorless medium such as water.

6.4.2. Lighting. A frosted Mazda lamp is used for illumination and is placed above and to one side of the microscope base where it will illuminate both the substage mirror of the microscope and the Munsell charts (figs. 9 and 10). The proper daylight filter (blue glass) for the light-source used must be placed in the eyepiece of the comparison ocular or the Abbé-type camera lucida, whichever is used.

6.4.3. Determination of Munsell Notation. When using a comparison ocular (fig. 9), place one end over the ocular of the microscope and support the other end by a condenser clamp. If an Abbé-type camera lucida is used (fig. 10), it must be modified somewhat to give a split field. To do this, cut out



FIGURE 9. Microscope and comparison ocular.

The Munsell charts are placed on the table under the open end of the ocular.

of a circular piece of tin foil just large enough to slip into the ocular tube of the microscope, a semicircle as shown in the accompanying diagram (fig. 11). This shield is placed on top of the ocular micrometer with the cut edge extending from back to front and constituting the dividing line. Next, place a piece of black velvet or cloth on the table beneath the reflecting mirror of the camera lucida so that its outer edge coincides with the vertical edge of the shield in the ocular tube. This cloth must cover everything on the table visible in the upper half of the reflecting mirror. Slip an envelope of black paper or cloth down over the top half of the reflecting mirror until its lower edge also coincides with the dividing line.

Now place a mount consisting of a slide, a sample (for instance a thin section), a coverglass and liquid

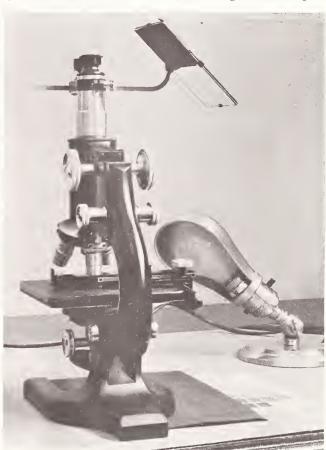


Figure 10. Microscope and modified Abbé-type camera lucida, showing position of black velvet used to block out one-half of the comparison field and one-half of the inclined mirror.



Figure 11. Tinfoil cut to block out half of microscope field when placed on the ocular micrometer.

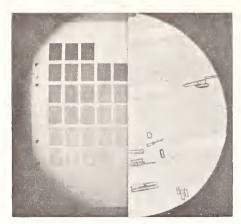


FIGURE 12. Microscope field, using a comparison ocular. Note that the Munsell 5R chart appears inverted in the field of the microscope.

on the microscope table and a suitable reflectance standard such as an N 9.6/ Munsell paper, a magnesium oxide reflectance standard, or a magnesium carbonate block under the open end of the ocular or camera lucida. Move the slide so that the sample is out of the field of view, adjust the substage condenser, the substage iris diaphragm, or both, of the microscope until the brightness of the slide-liquid-coverglass image on the one side matches that of the image of the reflectance standard on the other. This adjustment should be repeated for each mount studied.

Now move the slide until the sample image touches the dividing line in the middle of the field (fig. 12). Place the appropriate Munsell charts on the table in place of the reflectance standard, and make the comparison for hue as in section 6.1.3 except that when the camera lucida is used, the inner edge of the chart must be slipped under the outer edge of the black cloth. The camera lucida has the advantage over the comparison ocular in that it does not invert the image of the Munsell chart, and also it is less expensive.

6.4.4. The Color Designation. Since the value and chroma vary greatly with the thickness of the sample or with the amount of dye absorbed by it, it is sufficient to determine only the hue of the sample. Estimate the hue to the nearest half-step but judge the value and chroma only accurately enough to determine into which part of the color-name chart the point representing the sample will fall. For example, if the Munsell hue of the sample is 5G, the sample will receive the color name green regardless of the value or chroma; but if the Munsell hue were found to be 3R, samples whose values are above 6.5 would receive the color name pink, but others whose values are below 5.5 would receive the color name red. If the whole color name is desired, proceed as in section 6.1.3.

7. Color Designations From Chromaticity Coordinates and Daylight Reflectance

Color designations may be obtained from chromaticity coordinates (x, y), daylight reflectance Y, derived from spectrophotometric or colorimetric measurements by plotting the (x, y) values on the value

chart or charts of the set of Munsell renotation—(x, y) charts [42] corresponding to reflectance Y, and reading the corresponding Munsell renotation. The color designation is then derived in the usual manner from the color-name charts.

8. Description of the Dictionary of Color Names

The different branches of science, technology, and commerce make use of more or less different color vocabularies some of whose color names (such as Testaceous, Samurai, and Araby) are confusing, or even unknown, to persons in another branch or to the layman on the street. Actually, Testaceous, Samurai, and Araby all refer to gravish reddish orange colors; and, in a similar way, the meanings of all the color names in these vocabularies may be indidicated more conveniently and precisely than has hitherto been possible simply by giving for each the ISCC-NBS color designation. As stated by E. N. Gathercoal, these designations are intended to be "sufficiently commonplace to be understood, at least in a general way, by the whole public." From this basis sprang the idea of including, with the description of the ISCC-NBS method, a Dictionary of Color Names which owes to this method its unique descriptive quality.

This dictionary of color names is comprised of two parts: section 14 is a correlation of all of the color names studied with the ISCC-NBS color designations, and section 15, the dictionary proper, is an alphabetical list of these color names with their corresponding ISCC-NBS color designations. From the former, the color names corresponding to an ISCC-NBS color designation or approximately to each other may be found within the limits of the block-type structure of the ISCC-NBS system. From the latter, the meaning of any one of these color names may be found in terms of the ISCC-NBS system.

9. Listing by Source of Color Name and by ISCC-NBS Designation

Section 14 is a correlation of all of the different color names found in 14 recognized systems of color nomenclature with the 267 ISCC-NBS color designations, each of which has been assigned a serial number to facilitate cross referencing. In other words, each color name listed under an ISCC-NBS color designation is described by a colored sample whose Munsell notation or renotation would fall in the same ISCC-NBS color-name block. Any two color names under one ISCC-NBS designation are approximately equivalent. Other color names nearly equivalent to a given name may be found listed under the ISCC-NBS color designations of adjacent blocks. After each color name in section 14 are given the code numbers or letters identifying the sample by means of which the name is defined, or, if several samples of similar colors are used in the definition, the identification of only one of them is given. The color names in Federal Specification TT-C-595 were collected from a number of federal agencies; so, for identification purposes, the abbreviation of the agency is given in parentheses after the color name. An explanation of these abbreviations is

given on pages 36 and 84.

A short description of each of these color-name systems follows with such points of its development or use as are necessary to make clear its part in the dictionary.

9.1. American Association of Textile Chemists and Colorists and the Society of Dyers and Colourists

In 1947 E. I. Stearns, Chairman, Committee on Color of the AATCC, and F. T. Simon prepared a table specifying the 1939 ISCC-NBS equivalents of the 88 color names to be used in the forthcoming second edition of the British Colour Index [58]. The ISCC-NBS equivalents on the present revised system were derived from this table and were checked by Dr. Stearns. Since there is a Colour Index color name for each part of the color solid, many of these 88 names necessarily refer to large ranges of color.

9.2. Biology

In the past, various writers such as Wharton [61]. Saccardo [57], and Ridgway [56] had tried to develop a system of color terminology for use by biologists. Ridgway's outstanding early work has been considably used. H. A. Dade of The Imperial Mycological Institute [7] has made a further attempt to bring order to this field by using Ridgway's colored samples and notations and applying to them a much smaller set of color terms. To do this, he laid out a color space according to Ridgway's notation and indicated the color range of each color term by marking off the corresponding Ridgway block. The color terms are all in Latin. In order to get the ISCC-NBS equivalents, it was first necessary to translate the Ridgway notations into Munsell notations using the work of D. H. Hamly, University of Toronto [15], and thence obtain the ISCC-NBS color designations.

9.3. Federal Specification TT-C-595

As early as 1920, E. F. Hickson, later Chief of the Paint Section at the National Bureau of Standards, envisioned a federal color card which would show samples of all of the many colors of paints used by the Federal services and thus facilitate their procurement. Many years of effort by Mr. Hickson culminated in the promulgation in 1950 of Federal Specification TT-C-595, Colors; (for) Ready-Mixed Paints [9], a joint project of the National Bureau of Standards and the Federal Supply Service of the General Services Administration. The Munsell notations of the 187 colors in T'T-C-595 were determined by us by visual comparison of the colors with the scales of the Munsell Book of Color under the recommended conditions of lighting and viewing.

9.4. Horticultural Colour Chart

Recognizing the need for an up-to-date chart of named colors for use in describing the colors of flowers, Robert F. Wilson, Secretary of the British Colour Council, developed in 1938 the Horticultural Colour Chart which has been issued in two volumes by The British Colour Council in collaboration with The Royal Horticultural Society [4].

The color system is based on a hue circle of 64 saturated colors, supplemented by tints (admixtures of more white pigment), shades (admixtures of less white pigment), and tones (produced by adding gray pigment) making 200 named colors. All of these full colors, tints, shades, and tones are shown in the Horticultural Colour Chart not only printed solid but also in three dilutions with the white of the paper by screen-plate printing. The ISCC-NBS designations corresponding to these names were found from Munsell notations of the solid printings. These Munsell notations were supplied by Dorothy Nickerson, U. S. Department of Agriculture, some found by her by visual comparison with the Munsell scales, others based on spectrophotometric curves supplied through the courtesy of W. E. Knowles Middleton, National Research Council of Canada.

9.5. Maerz and Paul Dictionary of Color

No introduction is needed for the Maerz and Paul Dictionary of Color [32]; this monumental work has become a by-word in the field of color. The Munsell notations of the colored samples on the first twenty of the 56 color charts were published by Dorothy Nickerson in 1947 [44]. The Munsell notations of the named samples in the remaining 36 charts were determined by us by visual comparison of the colors with the scales of the Munsell Book of Color under the recommended conditions of lighting and viewing. Although the second edition had been published by the time this work was started. it was decided to use only the first edition because the extensive research on color names was expressed originally in terms of the color plates of the first edition, the colors of which are only approximately reproduced in the second edition. A considerable study was necessary to list all of the different color names both from the charts in the front of the book and also from the lengthy index.

Many of the color names listed in Maerz and Paul consist of a specific name followed by a generic name given in brackets, thus: Canary [Yellow]. In our listing of these names we have copied the brackets as well as the names. There are a number of interesting color names in the index which are not assigned colored samples. This is due, according to the authors, either to the lack of a definite description of the associated color in the literature or to the fact that the color name describes a range of color. These color names are necessarily omitted from the

present dictionary.

9.6. Molded Urea Plastics and Polystyrene Plastics

The equivalent ISCC-NBS color designations for the color names of the 17 molded urea plastics and for the 12 polystyrene plastics were taken directly from the two publications of the Department of Commerce based on measurements of these samples at the National Bureau of Standards; Colors for Molded Urea Plastics [5] and Colors for Polystyrene Plastics [6]. The names are based on Munsell renotations, and have been checked by Fred G. Clark, Bakelite Company. The five transparent polystyrene samples were omitted.

9.7. Plochere Color System

In 1948 Gladys and Gustave Plochere published in Los Angeles, California, a book entitled Plochere Color System, A Guide to Color and Color Harmony [52]. Associated with the book are 1,248 cards, 3 by 5 inches, each illustrating a different color made by admixing one or more of nine basic pigments with black and white. Each color is assigned a number, a code designation indicative of the color, the paint formula, and a color name. W. E. Knowles Middleton of the National Research Laboratories of Canada has determined the Munsell notations [34] of these 1,248 colored samples and from these the corresponding ISCC-NBS color designations were obtained. These designations were checked by Mr. Plochere.

9.8. Ridgway Color Standards and Nomenclature

Robert Ridgway, an eminent ornithologist, published in Washington, D. C. in 1912 a book of Color Standards and Color Nomenclature [56], and stated that "the motive of this work is The Standardi-ZATION OF COLORS AND COLOR NAMES." It contains 53 colored plates and 1,115 named colors and was developed after many years study for the use of biologists, botanists, entomologists, geologists, mineralogists, ornithologists, pathologists, and zoologists for the proper and lasting specification of the colors of natural objects. D. H. Hamly, formerly of the Department of Botany of the University of Toronto, Canada, determined the Munsell notations of these colors [14, 15] and from these the corresponding ISCC-NBS color designations were obtained. These designations were checked by Professor Hamly.

9.9. Rock-Color Chart

In 1948 the National Research Council issued a Rock-Color Chart [40] developed by a committee whose chairman was E. N. Goddard, representing the U.S. Geological Survey, the Geological Society of America, the American Association of Petroleum Geologists, the Society of Economic Geologists, and the Association of American State Geologists. color terms used in the Rock-Color Chart were based on the revised ISCC-NBS color designations in so far as the revision had progressed by 1948 with minor modifications to adapt the names to rock Dr. Goddard supplied the ISCC-NBS designations for each color term used in the Rock-Color Chart for inclusion in the present dictionary. It will be noted that the two sets of color designations are very similar, the chief difference being that the boundaries between moderate and grayish colors have been shifted to somewhat lower Munsell chromas to accord with the meanings of the color names in geology.

9.10. Postage-Stamp Color Names

For many years the late Wm. H. Beck of Baltimore had worked for a simplification and standardization of the color names used in the Scott Stamp Catalog to describe the colors of stamps. Toward this end, he had prepared a number of very extensive exhibits showing the large ranges of color covered by some of these color names. One of these exhibits was a reproduction of the Munsell Book of Color in stamps in which there were mounted about 4,000 stamps selected by him from those in the Scott Stamp Catalog to exemplify the color names which he judged to be of the most importance in the field of philately. Mr. Beck supplied both the Munsell notations of the stamps and their color names read from the Scott Stamp Catalog, and the latter have been checked by O. L. Harvey of Washington, D. C. The ISCC-NBS designations were read and checked by us. Only those color names were included in this dictionary whose meaning was exemplified by at least two of the 4,000-stamp collection. The color names listed are defined by the color of the stamp as a whole, but some of the names are apparently intended to refer to a solid printing of the ink used because the ISCC-NBS names indicate much lighter colors than would ordinarily be meant (for example, the stamp-color name black is applied to light gray stamps).

9.11. USDA Soil Color Charts

Ever since the early 1920's, the problem of color names descriptive of the many soil colors under wet and dry conditions has plagued the soil scientist. Finally the Munsell notations were determined for 250 selected soil samples and ISCC-NBS color designations were applied to them [47]. A considerable study was made of these names resulting in a paper by Rice, Nickerson, O'Neal and Thorp [55] including a set of color charts with 56 named color chips [37]. The color designations used were much the same as the ISCC-NBS except that they were applied to more restricted and somewhat different hue ranges. Red soils, for instance, would be called reddish brown or brown according to the color terminology used in other fields. It was soon learned that the 56 color chips were not enough and that some changes would have to be made in the color names. The next revision contained 202 Munsell samples [38] and the present form has 240 [39, 51]. Further changes were made in the original color names to make them accord more closely with usage in the field. The ISCC-NBS designations were taken from a table supplied by Edward H. Templin, chairman of the Soil Color Committee of the U.S. Soil Survey, and are based on Munsell notations. The ISCC-NBS designations were checked by Dorothy Nickerson, U. S. Department of Agriculture, and Blanche R. Bellamy, Munsell Color Company.

9.12. Descriptive Color Names Dictionary

Helen D. Taylor, Lucille Knoche, and Walter C. Granville published in 1950 the booklet Descriptive Color Names Dictionary [59] as a supplement to the third edition of the Color Harmony Manual [23], 1948. The booklet is intended to fill the "need for a systematized listing and color specification of the words commonly used to describe the color of general merchandise for the mass market". The colorimetric coordinates of the samples of the Color Harmony Manual, both matte and glossy sides, were deter-

mined from measurements made on a G. E. spectrophotometer equipped with a GAF-Librascope Tristimulus Integrator [8, 12]. The specular component of the reflected radiant energy was excluded. Munsell renotations were determined by Mr. Granville for both sides of the chips. Synonyms were limited to those in which the two color names were applied to only one colored chip. Only one colored chip is listed to illustrate each ISCC-NBS equivalent to a TKG color name, and wherever possible one whose ISCC-NBS equivalent applied to both the glossy and matte sides was chosen. The letters g. m. or om refer to the glossy side, to the matte side, and to both sides of the chip, respectively. The ISCC-NBS designations were read by us and checked by Mr. Granville.

9.13. Textile Color Card Association of the United States

The color cards of the Textile Color Card Association of the United States, Margaret Hayden Rorke, Secretary and Managing Director [60], are widely used in the textile and allied industries and by many procuring agencies of the Federal Government. The Textile Color Card Association issues both seasonal and standard color cards. The seasonal cards provide a color forecasting service to textile manufacturers and promote color coordination among the trades; the standard cards present colors for which there is a popular and continuing demand. Most important of the color cards is the Standard Color Card of America, the current ninth edition containing 216 colors. Preeminent among the many special sets of color cards issued by the Association for use of the Federal Government is the United States Army Color Card showing 22 official colors for the arms and services. The colors of the Standard Color Card of America and the United States Army Color Card were measured at the National Bureau of Standards during a four-year research project financed by the TCCA, and the results have been published [54]. The ISCC-NBS color designations given in the present dictionary were obtained directly from the Munsell renotations contained in this publication, and have been checked by Mrs. Rorke.

10. Description of the Alphabetical List of Color Names

Section 15 is the heart of the color names dictionary. It is an alphabetized list of the color names from all of the sources studied. Each color name is followed by a letter (A, B, F, and so on) identifying the source, by the corresponding ISCC-NBS color designation abbreviated according to figure 2 and table 1, and finally by a number showing where to find the designation in section 14. Synonymous color names (those defined by reference to the same colored sample) are indented under the main color name, such as Foliage Green under Absinthe [Green]. Where a synonymous color name is found in the table, it will be followed by a reference to the main color name, such as Acajou (same as Laurel Oak). Where more than one ISCC-NBS color designation is used to describe a color name, it indicates either that more than one colored sample was used to define that color name such as Acrugineus, or that the Munsell notation of the single colored sample used to define that color name, such as Acacia (M), fell on a color-names boundary. TT-C-595 agency abbreviations are given at the beginning of sections 14 and 15.

Many of the color names consist of two or more words. The color name is alphabetized according to the first word unless that word is clear, artificial, genuine, imitation, transparent, dusky or any of the ISCC-NBS modifiers. In these cases, the name is alphabetized according to the second word. If the word following the one alphabetized is a color name itself, the name is cross indexed as, Almond, Burnt (see Burnt Almond), or Brown, Dark Red (see Dark Red Brown).

The spelling of several color names varies from one source to another. Gray is spelled with an "e" in Maerz and Paul (except for Chicadee Gray, Fashion Gray, and Pearl Gray), Horticulture, and in one color name in the Ninth Standard Color Card, Pearl Grey. It is Wistaria in M, R, and T but Wisteria in P and H; it is Wedgwood, the correct spelling, in M and T but Wedgewood in R. M has Ochre and Ocher but R has Ocher only, M spells it Castilian but P Castillian and M has both Daffodil Yellow and Daffodile [Yellow]. In section 15 the spelling of each color name is reproduced exactly from the original source; thus, there is a lengthy list of various grays, and also a separate long list of various greys.

11. Summary

The ISCC-NBS system of color designations has been revised and extended to apply not only to the colors of drugs and chemicals for which it was originally developed, but now to the colors of all opaque. clear, cloudy or fluorescent samples whether viewed by reflected or transmitted light and to microscopic structures. Its simplicity of terminology has recommended its use in a number of fields of color description and a further application may be seen in the translations given in the Dictionary of Color Names. This method is dedicated to everyone who has found it difficult to make his color descriptions intelligible, in the hope that it will eventually find sufficiently wide use that it will serve as a common denominator in the varied color terminology used in science, art and industry.

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Saccardo, P. A., Chromotaxia, 3d ed., 1912.

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[60] Textile Color Card Association of the United States. Inc., Standard color card of America, 9th ed. (200 Madison Ave., New York, N. Y., 1941).
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13. Color Name Charts

Pages 16 to 31.

How to use the color-name charts

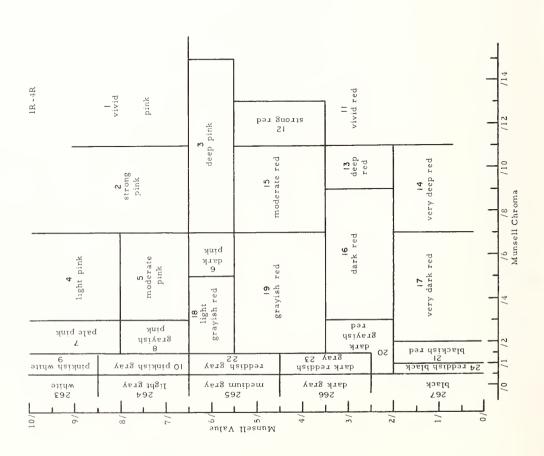
GIVEN: Munsell renotation of sample. REQUIRED: The color designation.

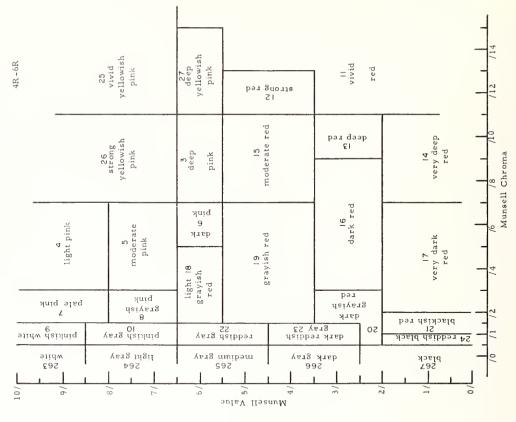
FIRST: Turn to the particular name chart containing the Munsell hue of the renotation (see upper right-hand corner of name chart), or if the hue falls on two successive charts, use both of them.

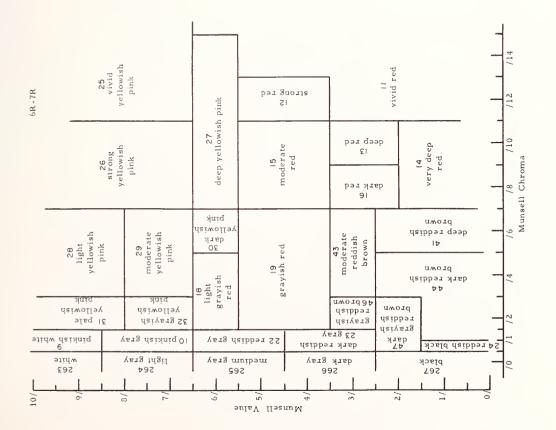
SECOND: Find the point on the chart defined by the Munsell value and Munsell chroma of the renotation; or, if two charts are used, plot the point on both of them.

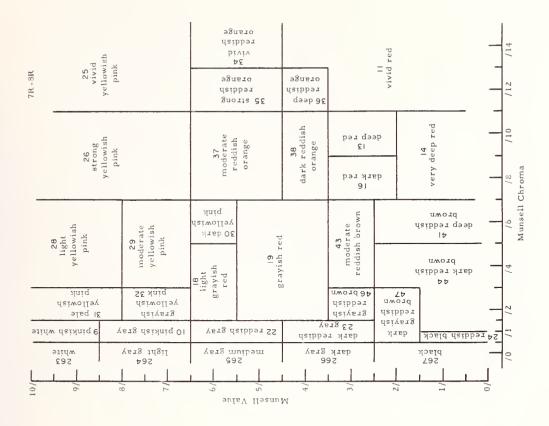
THIRD: Read the color designation of the block within which the point falls. If it falls on a hue, value, or chroma boundary between blocks, read color designations of all blocks touching the point.

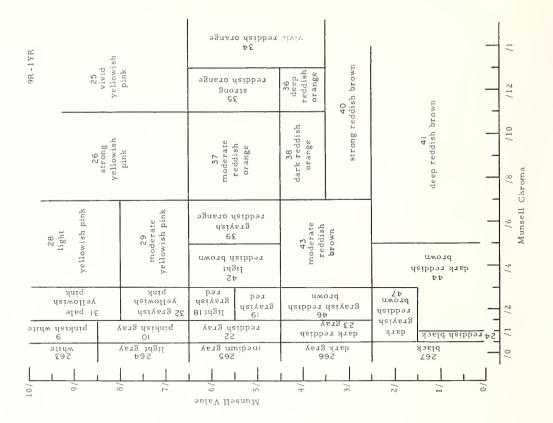
The serial numbers added to each ISCC-NBS color-name block are those mentioned in sections 9 and 10, and may be used to identify a color-name block in place of the color name or its abbreviation.

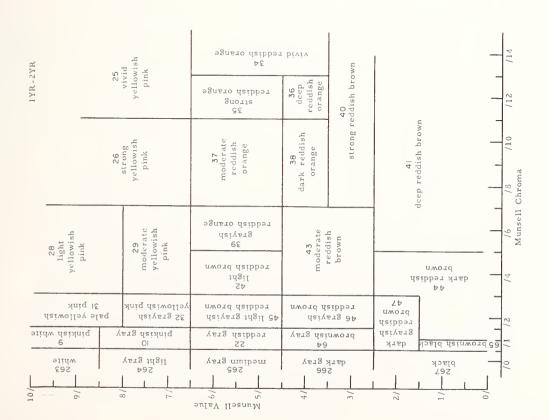


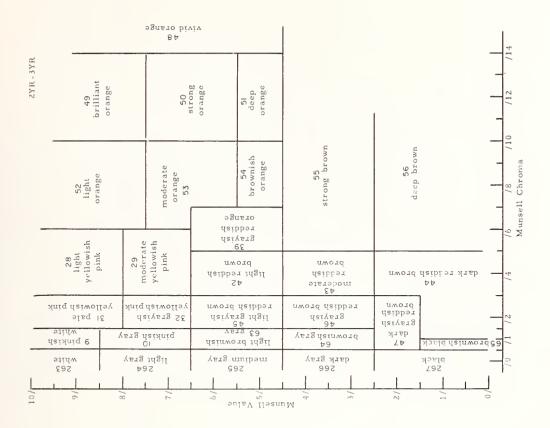


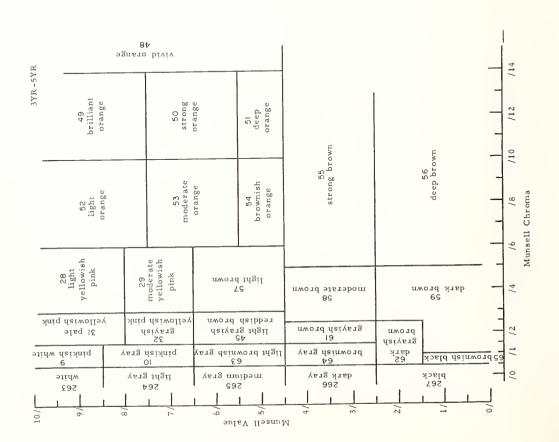


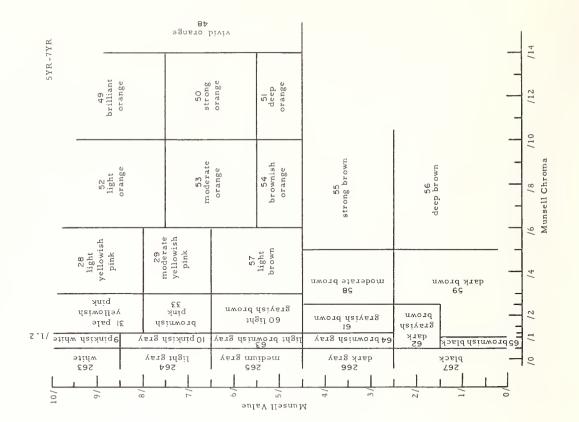


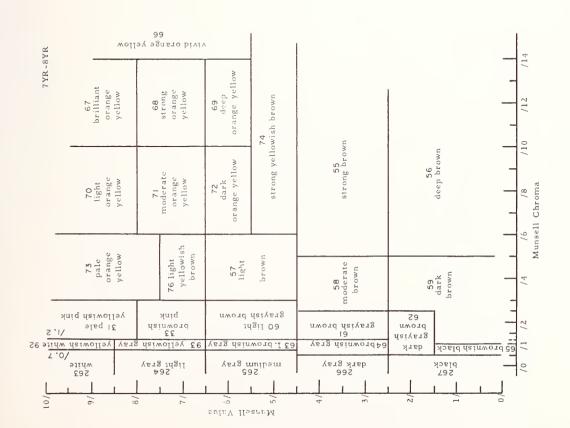


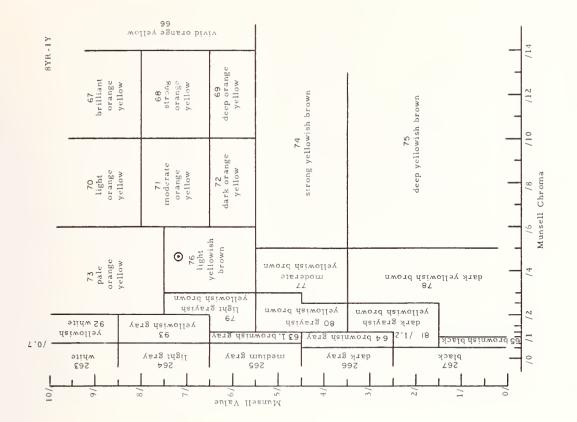


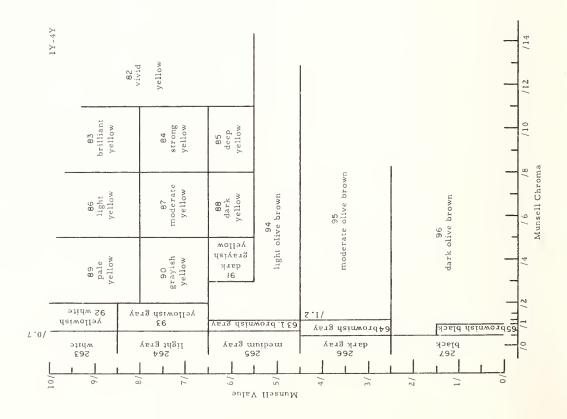


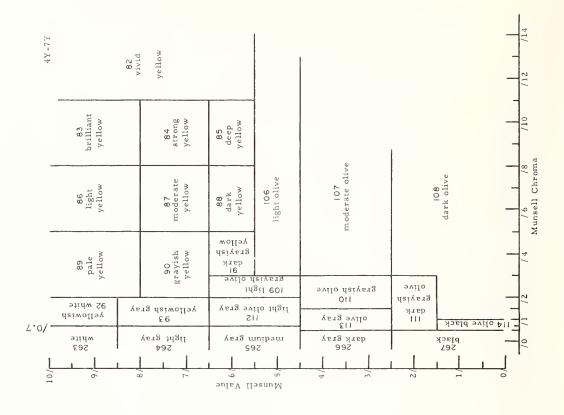


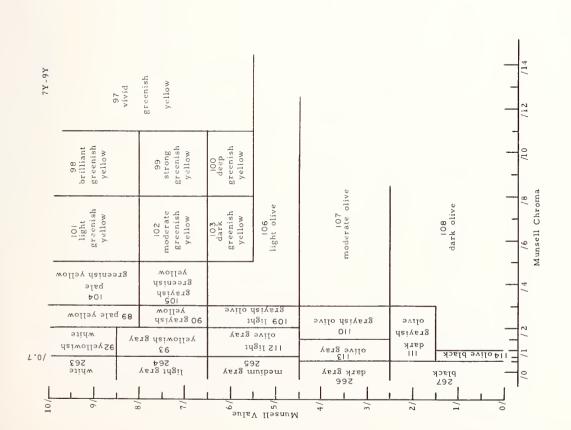


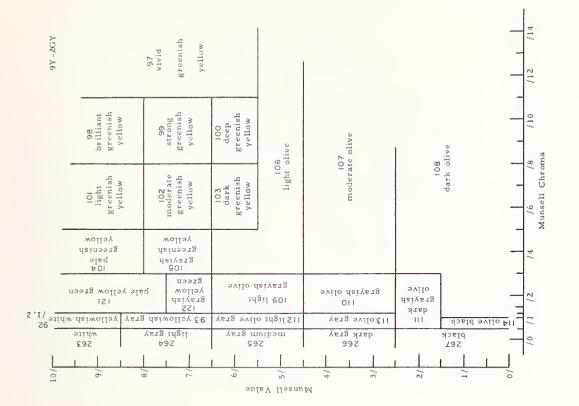


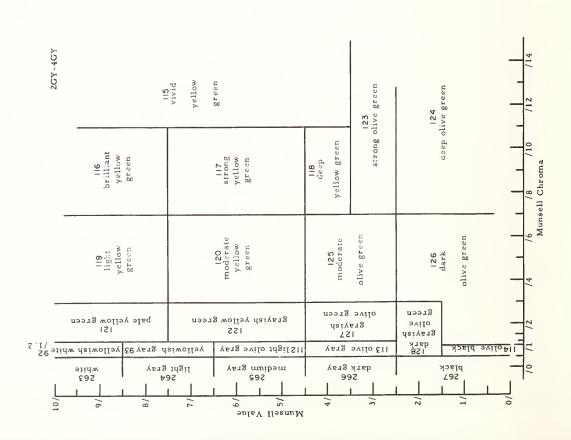


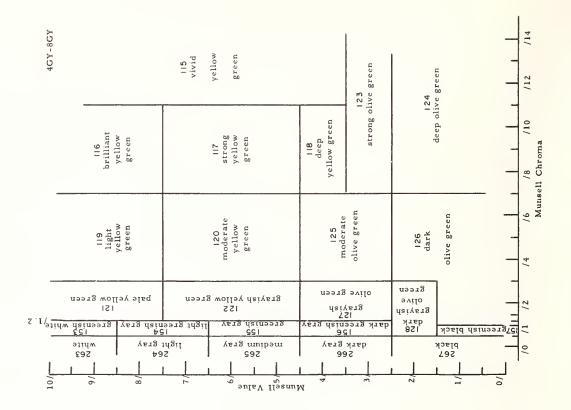


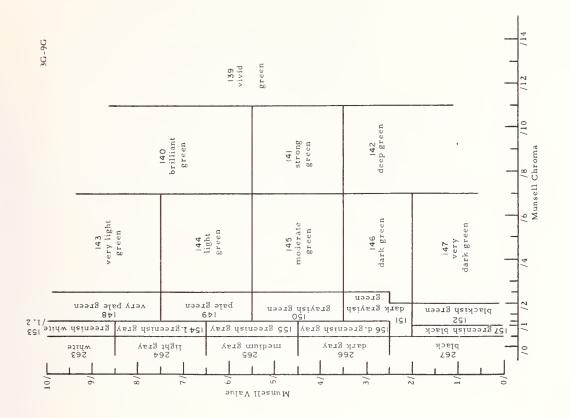


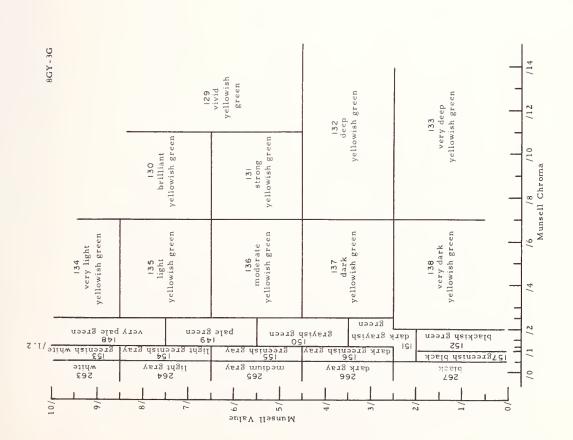


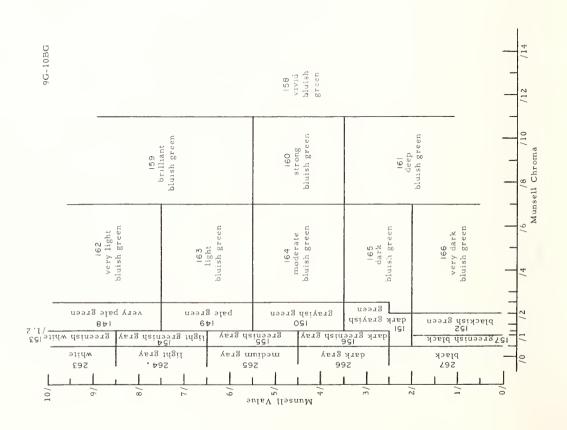


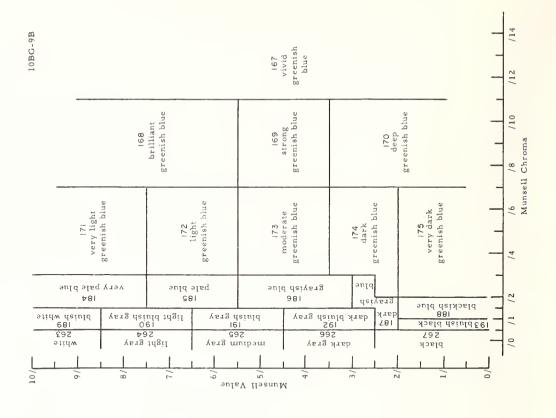


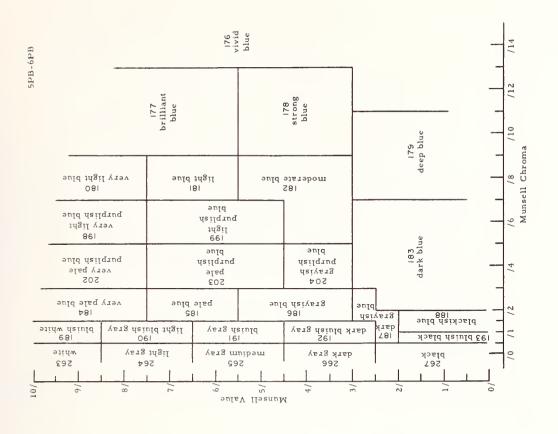


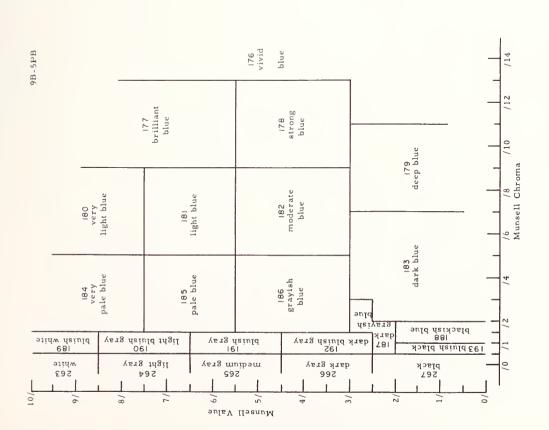


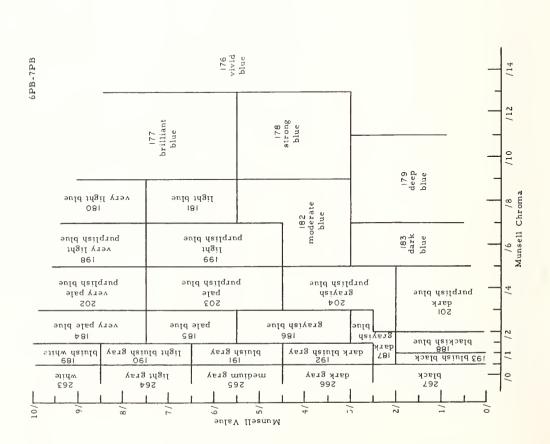


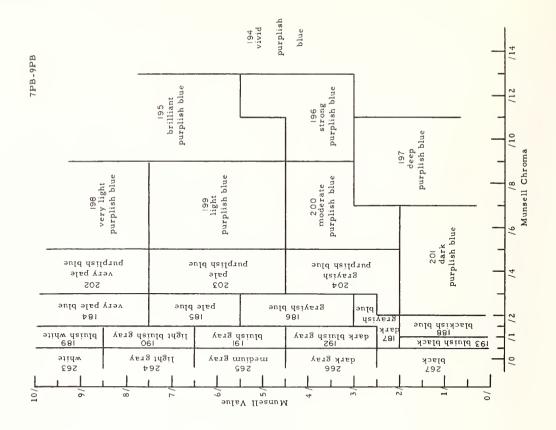


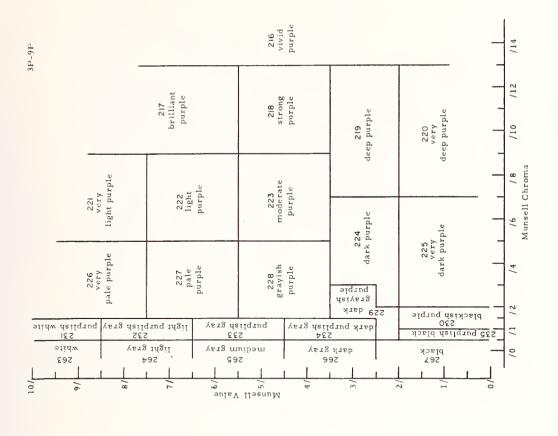


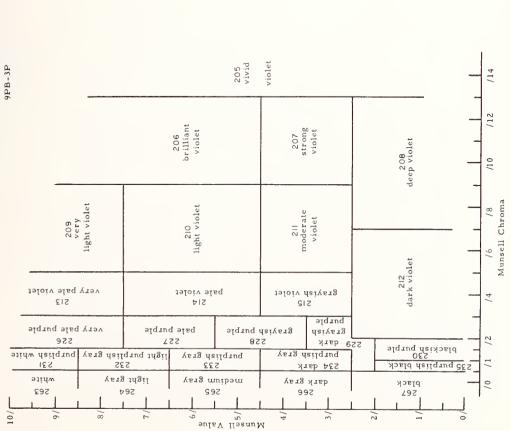


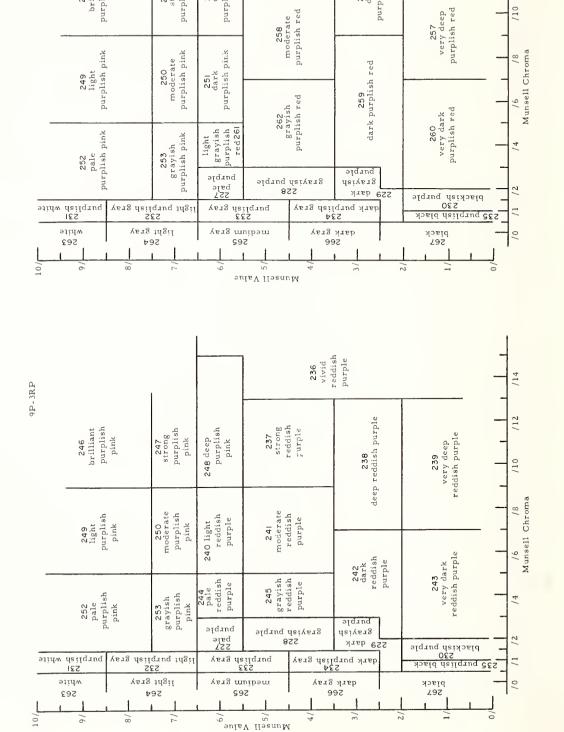












254 vivid purplish red

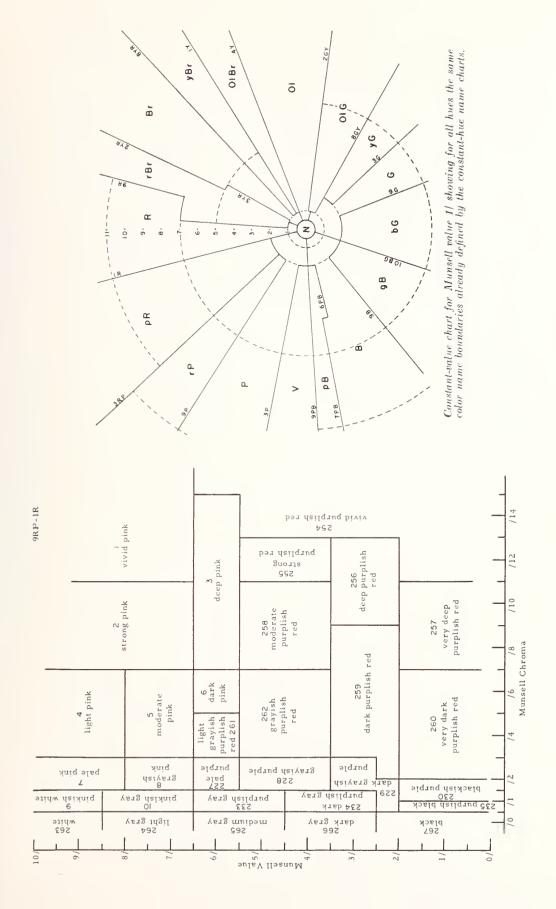
> 256 deep purplish red

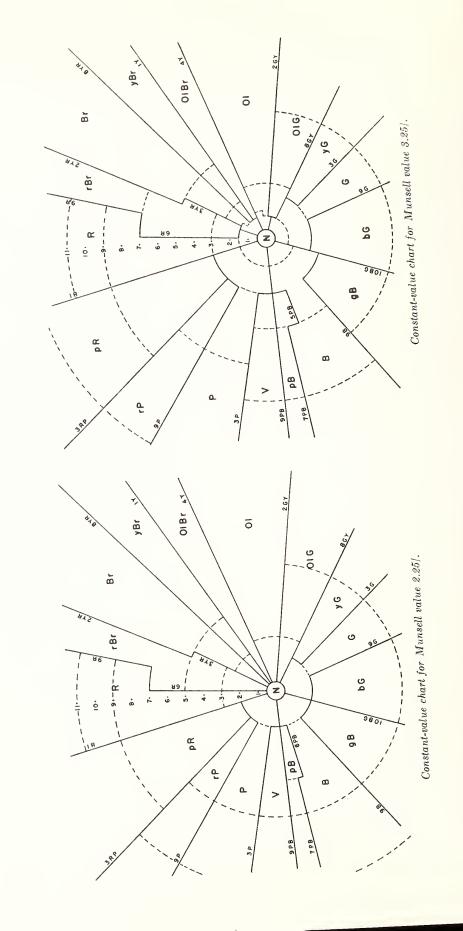
SSS strong purplish red

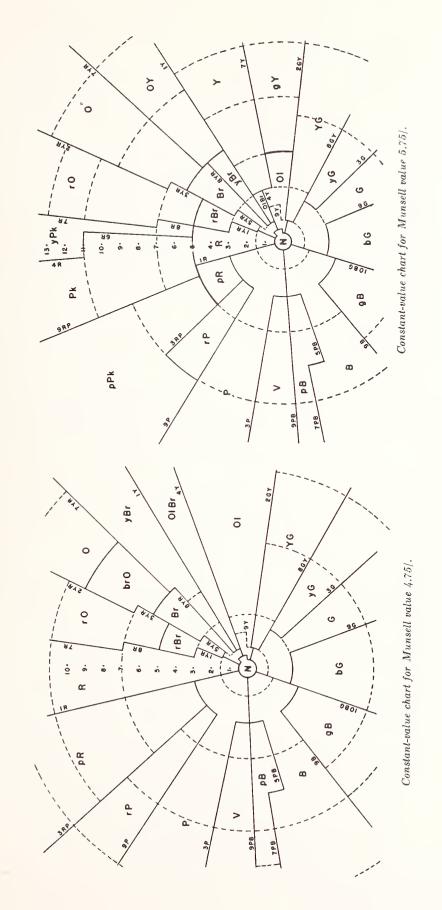
247 strong purplish pink

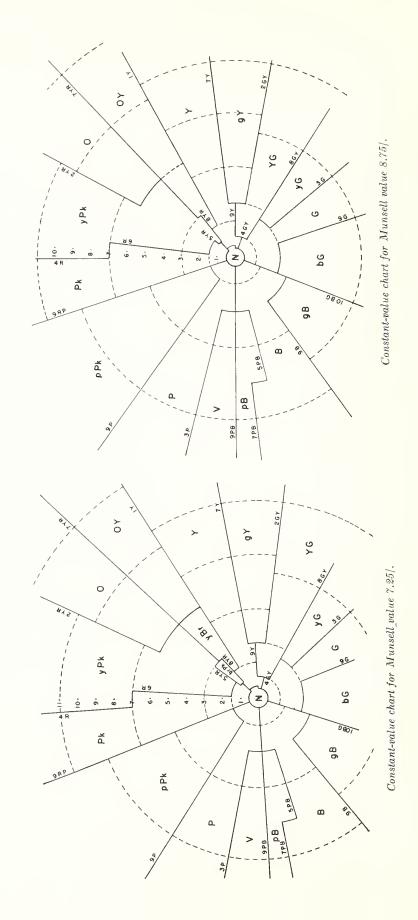
246 brilliant purplish pink 248 deep purplish pink

RP-9RP









14. Synonymous and Near-Synonymous Color Names With Their Sample Identifications

Pages 37 to 82.

Abbreviations of Color-Name Sources

The names are listed according to ISCC-NBS color designation from the following sources:

Maerz and Paul. Dictionary of Color. 1st ed.

Plochere Color System

L

Ridgway, Color Standards and Color Nomenclature

Taylor, Knoche, Granville, Descriptive Color Names Dietionary

Textile Color Card Association, Standard Color Card of America and U.S. Army Color Card American Association of Textile Chemists and Colorists and Society of Dyers and Colourists

Color Terminology in Biology, H. A. Dade В

H

Color Terminology in Biology, 11. A. Pade Federal Specification TT-C-595, Colors; (for) Ready-Mixed Paints Horticultural Colour Charts, R. F. Wilson Commercial Standard CS147-47, Colors for Molded Urea Plastics $\overline{M}UP$ PSP Commercial Standard CS156-49, Colors for Polystyrene Plastics

RC National Research Council, Roek-Color Chart Postage-Stamp Color Names, William H. Beek U. S. Department of Agriculture Soil Color Charts $\tilde{\mathbf{s}}\mathbf{c}$

The following abbreviations designate the branch of the U.S. Government using the color name:

Department of Agriculture (Agr)

(AN) Army-Navy (See Army-Navy Aircraft Standard Colors and Army-Navy Aireraft Camouflage Standard Colors)

(BuOrd)

Bureau of Ordnanee, Navy Department Civil Aeronautics Administration, Department of Commerce (CAA)

(Eng)

U. S. Engineers, U. S. Army
Forest Service, Department of Agriculture
U. S. Marine Corps, Navy Department
Maritime Administration, Department of Commerce (FS) (MC)

(MA)

Navy Department (N) (PC) The Panama Canal

(PO) Post Office Department

(PBS) Publie Buildings Service, General Services Administration

Bureau of Public Roads, Department of Commerce (PR)

(QM) Quartermaster Corps, U. S. Army

(SCS)

(TC)

(Y&D)

Soil Conservation Service, Department of Agriculture
Transportation Corps, U. S. Army
Bureau of Yards and Doeks, Navy Department
U. S. Army (See Supplement to U. S. Army Specification, 3-1, 1943; also
U. S. Army Color Card Published by the Textile Color Card Association) (USA)

Synonymous and Near-Synonymous Color Names With Their Sample Identifications and Sources

	Sample Identifica	tions and Sources	
I. VIVID PINK	Crushed Strawberry 1110	Pink 4 1E7	Pala Puralish Vinasanua VVVIV IIII
Ridgway	Fiesta 1110	Rose Breath 1D7	Pale Purplish Vinaceous XXXIX '''f Pale Vinaceous XXVII ''f
La France Pink	France Rose 1F4 Gaiety 2K8	Plochere	VinaceousXXVII I''d Vinaceous-LavenderXLIV 65'''f
	Geranium Pink	Cameo	Taylor, Knoche, Granville
Other Sources	Moss Rose 3G3 Pink Coral 1H9	Coral Blush 295 Ro 1-g	Baby Pink g 7 ca
Carmine Rose H 621	Radiance	Crab Pink	Blossom Pink gm
Carmine Rose	Rambler Rose	Dolly Varden	Geranium Pink gm 7½ ea
Dawn Pink H 523 Pink A	Rose Nilsson 2J3	Heavenly Pink	Pale Pink g
RoseS	Rose Marie	Orchid Pink	Rose Mist gm 7 ec Rose Pink gm 7½ ea
RoseusB	Royal Pink	Rose Morn	
2. STRONG PINK	Strawberry Pink 1H10	Rosy Pink	Textile Color Card Association Arbutus Pink
Maerz and Paul	Sunglow. 2J10 Sweet William. 119	Vesta 351 R 2-g	Chalk Pink
Arbutus1B4	Watermelon1K9	Ridgway	
Crushed Strawberry 1H3	Plochere	Livid Pink	Other sources
Hermosa Pink 1B3	Cerise Rose 300 Ro 2-d	•	Griseo-Lilacinus
Nymph [Pink]	Coral Rose 291 Ro 1-c	Taylor, Knoche, Granville	Incarnatus
Peach Blossom [Pink] 1C2 Peach Blossom [Red] 1C2	Firefly	Baby Pink m	Pink A
Rose d'Althoea	Tango	Textile Color Card Association	Pink MUP 22 Red S
Sea Pink	Ridgway	Baby Pink 70014	Rose Lake S
Plochere	Alizarine Pink XIII 1'd	Other sources	Subvinosus B
Camellia Pink	Eosine Pink I 1d Geranium Pink I 3d	Griseo-RoseusB	6. DARK PINK
Cameo Pink 407 Rp 3-g	Jasper PinkXIII 3'd Light Jasper Red XIII 3'b	Pink A	Maerz and Paul
Charm	Orange-Vinaceous XXVII 5"b	Rose S Salmon Rose S	Bridal Rose 3F3
Flamingo Pink 343 R 1-g	Vinaceous XXVII 1"d	Subvinosus B Venetian Pink H 420	Lotus 3H8
Rose Leaf 350 R 2-f Salome Pink 349 R 2-e	Taylor, Knoche, Granville		Magnolia
Vesta 351 R 2-g Zest Pink 344 R 1-h	Bright Rose m 8 ia	5. MODERATE PINK	Vassar Rose
2651 FIII R 344 R 1-11	Cherry Rose m 7 ia Coloniat Rose m 7 ic	Maerz and Paul	Wild Rose 317
Ridgway	Coral Rose m 6½ ic Geranium Pink g 7½ ga	Almond Blossom 2D7 Almond [Pink] 2D7	Plochere
Alizarine Pink XIII 1'd Hermosa Pink	Light Cherry Rose g 7 ga	Aurore 2E7	Ashes of Roses
Vinaceous XXVII 1"d	Light Rose g 8 ga Shrimp Pink gm 6½ ia	Blossom	Valencia Rose 365 R 4-e
Taylor, Knoche, Granville	Textile Color Card Association	Dawn 42D1 Débutante Pink 1G7	Ridgway
Geranium Pink m 7½ ga	Peach Blossom 70098	Hermosa Pink 1B3	Deep Vinaceous XXVII 1"b
Light Cherry Rose m 7 ga Light Rose m 7½ ga	Sea Pink 70018	Hydrangea Pink 2E7 La France Pink 1G7	Light Corinthian Red XXVII 3"b Vinaceous XXVII 1"d
Shrimp Pink m 6½ ga	Shrimp Pink 70178	Lilac	
Textile Color Card Association	Other sources	Lilas 3G7	Taylor, Knoche, Granville
Coral	Camellia Rose . H 622 Carmine S	Nymph [Pink] 42F1 Orient 2E7	Dusty Coral m
	Carmine Rose H 621 Carmine Rose S	Peach Blossom [Pink] 1C2 Peach Blossom [Red] 1C2	Light Colonial Rose gm 7 gc
Other sources	Corallinus B	Pink 4 1E7	Rose m 7½ ic
Carmine Rose S	Deep Rose S Empire Rose H 0621	Pink 5 1F7 Pink Pearl 1F8	Textite Color Card Association
Dull Rose	Griseo-Roseus B Incarnatus B	Récamier 1G8 Rose Hermosa 1F8	Old Rose
Pink A	Lilac Rose S	Roseleaf 2G8	Other sources
Pink PSP 26 Pink S	Pink A Pink	Sea Pink	Carmine S
RoseS	Porcelain Rose H 620 Red S	TM	Griseo-Roseus B
Rose Pink H 427	Rose Carmine S	Plochere Dignity	Light Red
Salmon RoseS	Rose Carmine S Rose Red S	Evening Haze	Pink A
3. DEEP PINK	Roseus B	Light Mauye	Rose
Maerz and Paul	Scarlet S Spinel Pink H 0625	Orchid Pink 415 Rp 4-g	Vinosus B
Arbutus	Vinosus B	Rose Cloud 366 R 4-f Vesta 351 R 2-g	7. PALE PINK
Bachelor Button 3B4	4. LIGHT PINK	Ridgway	Maerz and Paul
Begonia	Maerz and Paul	Chatenay Pink XIII 3'f	Almond Blossom
Candy Pink 2H10 Confetti 2J10	Almond Blossom 2D7	Corinthian Pink	Pink 2
Coral [Red] 2110	Almond [Pink] 2D7	Light Purplish Vinaceous XXXIX !""d	Rose Breath 1D7
Crushed Strawberry 1H3	Pink 3 1D7	Livid Pink XXVII 3"f	Zephyr 42BI

Pochere	Textile Color Card Association	Signal Red. 2L11	Brigand2J11
Crab Pink 368 R 4-h	Gull	Spanish Red1L11	Buccaneer4L12
Rose Morn	, , , ,	Spark 2L10	Buddha
Rose Pearl 384 R 6-h	0.0	Vegetable Red1L11	Cadmium Carmine 3L10
Rose Shadow 383 R 6-g	Other sources	Vegetable Rouge 1L11 Venetian Lake 3K5	Cadmium Vermilion 3L11
Ridgway	BrownS	Venetian Scarlet 1L12	Camellia 2J4 Carmine 3K5
- •	Duli Orange	Vienna Lake 3K5	Carmine Lake 3K5
Livid Pink XXVII 3"f	Fumosus B		Carnival Red 3L7
Pale Brownish Vinaceous XXXIX 5"f	Light Gray SC	Plochere	Chinese Lake 3K5
Other sources	Lilac S	Crimson Glory 385 Rp 1-a	Currant [Red] 3L10
Grayish Pink RC	Lilac Brown S Pinkish Gray RC	Flame	Devil's Red3L11
Griseo-Roseus B	Reddish Gray A	Spectra Red 289 Ro 1-a	Dewey Red 3L11
PinkA	Submurinus	Tomato Red	English Red2J11 English Vermilion3L10
SubvinosusB	Subvinoso-Griseus B	Torchlight 290 Ro 1-b	Firefly 1K10
	Subvinosus B	Ridgway	Flaming Maple 4L5
8. GRAYISH PINK	Vinoso-Bubalinus	Carmine I 1i	Flash 3K11
14 15 1	White	Rose Red XII 71	Florentine Lake 3K5
Maerz and Paul		Scarlet-Red 1 3	Folly2J6
Almond Blossom 2D7	11. VIVID RED	Spectrum Red 1	Geranium2K10 Gladiolus2K5
Almond [Pink]		Taylor, Knoche, Granville	Golf [Red] 3L11
Livid Pink 51D1 Zephyr 42B1	Maerz and Paul		Goya
Zерпут 42ВТ	Afghan Red 5L6	American Beauty g 8 pa Bright Cherry Red g 7 pa	Hamburg Lake 3K5
Plochere	Alkermes 1L12	Bright Red g 7 pa	Holly Berry 4L10
Silver Pink 382 R 6-f	Animal Rouge 3K5	Cardinal g 71/2 pa	Kinema Red 3L10
01101 1 1111	Artillery 1L11	Cherry Red g 7 na	Lake3K5
Ridgway	Ball Lake 3K5 Bastard Saffron 1L11	Deep Red g 7 pc	Madder 2J11 Madder Lake 1J4
Light Brownish Vinaceous_ XXXIX 5"d	Cardinal [Red] 5L5	Flame g 61/2 na	Madder Red 2J11
Livid Pink XXVII 3"f	Carmine 3K5	Light Tomato Red g 61/2 na Lobster Red g 61/2 na	Munich Lake 3K5
Pale Brownish Vinaceous XXXIX 5""f	Carmine Lake 3K5	Poppy Red g 61/2 pa	Orient Red 3L10
Pale Vinaceous-Drab XLV 5''''d	Carthamus Red1L11	Rose Red g 8 pa	Oriental Red 3L10
Taylor, Knoche, Granville	Carthamus Rose	Scarlet g 7 pa	Para Red 3L11
	Castilian Red 1L10 Checkerberry 5L6	Tomato Red g 61/2 pa	Parma Red 3L11 Permanent Red 3L11
Cloud Pink g 7 cb	Chinese Lake 3K5	Textile Color Card Association	Perma Red3L11
Rote Mist gm 7 ec	Chinese Rouge1L11		Pirate2K11
Other sources	Chinese Vermilion 2 2L11	Apple Red 70179 Carmine 70210	Poinsettia 2L9
Griseo-Roseus B	Coccineous	Geranium 70079	Portable Red 4L12
Pink A	Cochineal	Old Glory Red 70180	Red Cross 4L6
Red S	Coquelicot 1J12 Crimson Madder 2L5	Pimento 70042	Redfeather 4L11 Roman Lake 3K5
Red Brown S	Dutch Scarlet 1L10	Scarlet 70080	Rose Neyron 1J4
Red Lilac	Dyer's Saffron 1L11	Other sources	Sanguine3L11
Subvinosus B	Fez 5L4		Scarlet Lake 3L11
30041110303222222222	Fire Scarlet 1L10	Blood Red H 820 Bright Red A	Spinel Red
9. PINKISH WHITE	Flaming Maple 4L5	Bright Yellowish Red A	Tommy Red
. IIIIIIII WIIII	Florentine Lake 3K5 Folly 2J6	Brown RedS	Troubador Red
Plochere	French Scarlet1L12	Cardinal Red H 822	Vienna Lake 3K5
Peach Gray 239 Or 6-g	Geranium Lake 2L10	Carmine H 21	
Pearl Cream 240 Or 6-h	Geranium Petal 1K12	Carmine	Plochere
Pewter Cream	Gobelin Scarlet 1L10	Carmine Rose S	Buccaneer 345 R 2-2
Rose Ash 191 O 6-g	grain, in grain1L5	Cherry H 722	Flame 338 R 1-1
Taylor, Knoche, Granville	Granat 1J12 Granatflower 1J12	Crimson H 22	Fuchsia 386 Rp 1-
Pink Tint gm 7 ba	Grayn1L5	CrimsonS	Torchlight 290 Ro 1-
Shell Pink m 5 ba	Greyn1L5	Current Red H 821	Toreador 298 Ro 2-
	Hamburg Lake 3K5	Dark Carmine S	Ridgway
Other sources	Harrison Red2L11	Fire Red (Y&D) F 1105 Geranium Lake H 20	Nopal Red 1 3i
Reddish White A	Hockey 3K6	Insignia Red (AN) F 1105	Nopal Red 1 31
White SC	Hypernic Red 5L6 Jack Rose 3J6	Orient Red H 819	Taylor, Knoche, Granville
	Kermes1L12	Red MUP 71	Bright Cherry Red m 7 pa
10. PINKISH GRAY	Kermes Berries 1L12	Red PSP 70	Bright Red gm 7½ na
Maerz and Paul	Lake 3K5	Red (BuOrd) F 2105 Red (MA) F 1105	Bright Rose g
	Leaf RedIL11	Red (USA) F 1105	Cardinal m
Opal Mauve 51Å2 Pink 1 1B7	Lincoln Red 1L11 Munich Lake 3K5	Red-OrangeS	Cherry g 7 nc Cherry Red m 7 na
FIIIK 1 1B7	Nacarat2L10	Red Striping (N) F 1110	Flame m6½ na
Plochere	Nacarine 2L10	Red Striping (Vermilion)	Geranium Red gm 7½ na
Gray Light 335 Ro 6-g	Pimento 2L11	(MA) F 1105	Geranium Rose g 7½ la
Moonmist 238 Or 6-f	Poinsettia	Rose Brown S Rose Red H 724	Light Cherry Red gm 7 la
Peach Gray	Pomegranate Blossom 1J12	Ruber B	Light Red g 7½ la
Peach Sand 237 Or 6-e	Ponceau	Scarlet H 19	Light Tomato Red m 6½ na Lobster Red m 6½ na
Pewter 333 Ro 6-e	Portugese Red1LI1	Scarlet S	Scarlet m 7 pa
Ridgway	Red Cross 4L6	Signal Red. H 719	Textile Color Card Association
	Red in plates 1L11	Turkey Red H 721	
Pale Brownish Drab XLV 9'''d Pale Ecru-Drab XLVI 13'''f	Roman Lake 3K5	Vermilion (PC) F 1105 Vermilion H 18	Scarlet (USA) 65006
Pale Grayish Vinaceous XXXIX 9""f	Rose Carthame 1L11 Rouge Vegetal 1L11	1 10	Other sources
Pale Vinaceous-Drab XLV 5""d	Safflor1L11	12. STRONG RED	Brown Carmine
Pale Vinaceous-Fawn XL 13""f	Safflower Red1L11		CarmineS
Pallid Brownish Drab XLV 9'''f	Saffor1L11	Maerz and Paul	Carmine LakeS
Pallid Mouse Gray L1 15''''f	Salvia 3L6	Animal Rouge 3K5	Carmine Rose
Taylor, Knoche, Granville	Scarlet 1L12 Scarlet in grain 1L12	Ball Lake 3K5 Blood Red 3L11	Claret Rose
Pussywillow Gray gm 5 de	Scarlet Red1L12	Bonfire 3L9	Delft Rose H 020
,	Donner mod ILIA		

Jasper Red H 018	Aurora Red 3G10	Rosevale5K9	Chrysanthemum 5L12
Red A	Barberry 5L7	Sandalwood 3K9	Clove Pink 6K5
RedS	Barwood 3K9	Sanderswood 3K9	Cuba
RoseS	Begonia Rose 2K2	Sanguine 3L11	Cuyhoga Red
Rose Dpal H 022	Bellemonte 4K4	Santalwood 3K9	Dark Cardinal 6L8
	Blaze	Sappanwood 5K9	Dregs of Wine 7L7
RuberB			
ScarletS	Blood Red 3L11	Scarlet Lake 3L11	Egyptian Red 6L11
VermilionS	Bordeaux [Red] 3K4	Sheik	Eureka Red 7H4
	Brazilwood Red 5K9	Sultan 4K6	Flea 7H4
AL DEED DED	Brigand	Sunglow	Garnet 7J6
13. DEEP RED	Bronze Red 4K10	Swiss Rose 4K2	Garnet Brown 6L9
M I D1	Buccaneer 4L12	Turkey Red 4L9	Garnet Red 6K6
Maerz and Paul	Buddha4L11	Turkish Red	Grenat
Antique Ruby 6L6	Burnt Carmine 5K6	Venetian Rose 5L1	Haematite Red 7H3
Apple-fallow5L10	Burnt Crimson Lake 5K6	Watermelon1K9	Malaga7LI
Barberry 5L7	Burnt Lake 5K6	Weigelia313	Maroon
Brickdust5L11	Cadmium Purple 5L8	Zinnia 4L2	Mauverose 7E5
Burnt Carmine 5K6	Cadmium Vermilion 3L11	Plochere	Moroccan 5K11
Burnt Crimson Lake 5K6	Caliaturwood 3K9	riocnere	Morocco Red 6K11
Burnt Lake 5K6	Cambridge Red 4K8	Heart's Desire	Neutral Red 6F5
Cadmium Purple 5L8	Camellia 2J4	Did Coral	Dld Amethyst 7C5
Chianti	Camwood 3K9	Rapture	Dld Roseleaf 7J3
Chimney Red 5L10	Carnation [Red] 414		Dporto 55L12
Chrysanthemum		Rust Rose	
	Cerise	Spitfire 346 R 2-b	Peony 7H6
Flaming Maple 4L5	Chatemuc4K6		Peony Red 6J6
Garnet Red 6K6	Cherry Blossom 4J4	Ridgway	Pewke 7H4
follywood	Chimney Red 5L10		Pigeon Blood 7J6
Old Red 5K6	Claret [Red] 3K4	Eugenia Red XIII 1'	Plum Violet 7E6
Oxheart6L5	Confetti 2J10	Jasper Red XIII 3'	Pomegranate6L3
Peony Red	Copper Rose	Light Jasper Red XIII 3'b	Puce. 7H4
Purple Lake5K6	Coralbell 3H10	Did Rose XIII 1'b	Puke 7H4
Red Banana 5L9		Pompeian RedXIII 3'i	
Turkish Crescent Red 5L12	Crimson Lake 4K6	All of	Purple Madder 5K4
	Devil's Red3L11	Tanks Vanta Car 20	Purple Rubiate 5K4
Venetian Rose5L1	Dewey Red 3L11	Taylor, Knoche, Granville	Raspberry 615
Wild Strawberry 6K6	Dianthus 5K3	Brick Red m 61 2 ne	Redwood 6K11
	Doge 4K9	Cardinal m	Roselustre6L8
Plochere	Dolly Pink 2K3		Rubaiyat 6J5
Autumn Claru 205 Do 2 a	Ember 5K10	Catchup m 61 2 nc	Rubient
Autumn Glory 305 Ro 3-a	Emberglow 3G10	Cherry gm 7 nc	Ruby
Didense		Cherry Red m 7 pc	
Ridgway	English Red 2J11	Cherry Rose g 7 ia	Spanish Wine
Garnet Brown 3k	Eugenia Red 3K2	Colonial Rose g 7 ic	Sultana
Dx-blood Red 1 1k	Fernambucowood 5K9	Coral gm 61 ½ lc	Tapestry Red 7J5
DX-DIOUG REG I IK	Firefly 1K10	Coral Rose g	Turkish Crescent Red 5L12
Taylor, Knoche, Granville	Flaming Maple 4L5		Victoria Lake7H4
	Flash 3K11	Cranberry m 8 pc	Vineyard 55L12
Cardinal g 715 pc	Flirt 2K9	Deep Red m 7 pc	Vin Rosé 6C6
Cherry Wine g 7 pe		Geranium Rose m 71 2 la	
Cranberry g 8 pc	Fragonard 4K3	Light Red m 71 g la	Wallflower [Brown] 6L10
Dark Red g 7 pe	Golf [Red]	Rose g 71 2 IC	Wild Cherry 6C6
Deep Red g 8 pc	Gypsy Red 516	Rose Red m 8 pc	Wild Raspberry 6E6
Rose Red g 8 pc	Harvard Crimson 5J6	Rose Wine g	Wild Strawberry 6K6
	Hebe 4J4	Ruby m 8 pc	Wine Dregs 7L7
Rose Wine g 8 nc	Holly Berry 4L10		Wine Lees 7L7
Ruby g 8 pc	Hollywood 5K5	Strawberry gm 71 2 lc	
Strawberry g 71½ nc	Jacqueminot 3K9	Tomato Red m 61 g pc	Plochere
Formato Red g 6½ pe	Jasper Red 3J10		
Wine Red g 7 pe		Other Sources	Egyptian Red
,	Jockey 5J6		Garnet Rose 393 Rp 2-
Textile Color Card Association	Laurel Pink	Badius B	Profound 409 Rp 4-
	Levant Red 4L9	Brown Lake S	Tapestry Red 401 Rp 3-
Cardinal 70081	Limawood 5K9	CarmineS	
	Madder2J11	Carmine Lake S	Ridgway
Other sources	Madder Carmine 4H6	Carmine Rose	Mistoria Lako
Carmina	Madder Red 2J11		Victoria Lake I 1m
Carmine	Mayflower 3J3		Taylor Knocks Commille
Chrysanthemum Crimson H 824		Dark Carmine S	Taylor, Knoche, Granville
Claret Brown	Mephisto3K10	Dark Rose S	Brick Red g 6½ ne
Henna Brown	Monsoreau 4K2	Deep Rose	Cardinal m
Indian Lake H 826	Narrawood 3K9	Dull Red A	Cherry Wine m 7 pe
Pansy Purple H 928	Nicaraguawood 5K9	Insignia Red (AN) F 3115	
Red A	Did Coral 3J10	LakeS	Claret Wine gm
Reddish Brown A	Dld Red 5K6	Red A	Dark Red gm 8 pe
RoseS	Drchil (acid bath) 4K9	Red (USA) F 3115	Dark Wine m 7 pi
Rose BrownS	Para Red 3L11	Pod CC	Deep Red m 7½ pc
	Parma Red	RedSC	Garnet gm8 pg
Ruby Red H 827	Peachwood 5K9	Rhodonite Red H 0022	Light Garnet gm
anguineus B		RoseS	Light Wine g 7 ne
	Pepper Red 4K10	Rose Red S	Old Wine gm 7 ng
VEDV DEED DED	Permanent Red 3L11	Roseus B	Rose Wine g
4. VERY DEEP RED	Perma Red	ScarletS	
Other sources	Pernambucowood 5K9	VermilionS	Ruby Wine gm 8 pe
orner sources	Pomegranate Purple 416		Strawberry Wine gm 7½ pe
Brown Carmine S	Portable Red		Wine gm 7 pg
Maroon MUP 75	Purple Lake 5K6	16. DARK RED	Wine Red gm 8 pe
Red A			
	Purple Madder 5K4	Maerz and Paul	Textile Color Card Association
Reddish Brown A	Purple Rubiate 5K4		Delick Deal (MDA)
Rose Brown	Raspberry Glacé 4F4	Alcazar 6L11	Brick Red (USA) 65020
	Raspberry Red 3K9	American Beauty 6F6	Dark Cardinal 70082
	Red Banana5L9	Aubusson	Garnet 70083
15. MODERATE RED	Redfeather4L11	Autumn Glory 5K12	Maroon
is. MODERALE RED		Burmese Ruby 7H6	
	Redwood (soluble)		
	Redwood (soluble) 5K9		Other sources
Maerz and Paul	Redwood (insoluble) 3K9	Burnt Russet 6L10	Other sources
Maerz and Paul Adrianople Red 4L9	Redwood (insoluble) 3K9 Rose Dorée 1K8	Burnt Russet 6L10 Canyon 7E6	Brown CarmineS
Maerz and Paul	Redwood (insoluble) 3K9	Burnt Russet 6L10	

Deep Claret S	Subvinoso-GriseusB	Ridgway	Ridgway
Dull Red A	VermilionS		
Dull Reddish Brown A	Vinoso-Lividus B	Acajou Red	Dark Indian Red
Dusky Red RC		Dark Grayish Brown XLV 5""k	Dark Mineral Red XXVII 1"n
Garnel Brown H 00918	19. GRAYISH RED	Dark Indian Red XXVII 3"m	Hay's MaroonXIII 1'm Warm Blackish BrownXXXIX 1''
Lake S Maroon S	Maerz and Paul	Dark Livid Brown XXXIX 1"'k	Walli Blackish Blowil
Orange Brown	Amarylis 515	Dark Mineral Red XXVII 1"m	Taylor, Knoche, Granville
Oxblood Red H 00823	Appleblossom [Pink] 413	Dark Vinaceous XXVII 1"	adjust, mocke, diamine
Purple Madder H 1028	Athenia 519	Dark Vinaceous-Brown XXXIX 5"k	Burgundy m 71/2 pl
Red BrownS	Azalea4J3	Dark Vinaceous-Drab XLV 5''''i	Cordovan m 7½ pl
Reddish Brown A	Berlin Brown 7H8	Deep Brownish Vinaceous XXXIX 5"	Dark Mauve Taupe g 8 nl
Rose Red	Blush Rose 5G4	Deep Corinthian Red XXVII 3"i Deep Livid Brown XXXIX 1"'i	Dark Rose Brown g 7 nl Dark Wine m 7 pi
Sanguineus B	Bois de Rose5J9	Etruscan Red XXVII 5"	Deep Maroon m
Violet S Very Dark Red RC	Brazilwood 5K9 Bulgare 5J7	Hay's Brown XXXIX 9"'k	Light Rose Brown g 7 Ig
very bank ned	Cambridge Red 4K8	Hydrangea Red XXVII 1"i	Maroon m
	Cameo Brown	Indian Red XXVII 3"k	Mauve Wine g
17. VERY DARK RED	Cedarbark 6110	Light Vinaceous-Drab XLV 5'''b	Rose Brown gm 7 ni
Maerz and Paul	Chalet Red 6K10	Livid Brown XXXIX 1'''	Textile Color Card Association
	Chevreuse6H10	Madder Brown XIII 3'k	
Catawba 56J10	Cocobala 7H8	Mineral Red XXVII 1"/k Ocher Red XXVII 5"/i	Maroon (USA) 65017
Mulberry Fruit 56H12	Colonial Rose 418	Prussian Red XXVII 5"k	Other sources
Oporto 55L12 Port 56E12	Crinthian Red 5J2 Crushed Berry 6F4	Russet-Vinaceous XXXIX 9""	
Vineyard 55L12	Damask 4K1	Vandyke Red XIII 1'k	Atrovinosus B
, , , , , , , , , , , , , , , , , , , ,	Devon [Brown] 6J9	Vinaceous-Brown XXXIX 5"'i	Badius B
Ridgway	Dianthus 5K3	Vinaceous-Drab XLV 5''''	Blackish Red RC Brunneo-Vinosus B
Victoria Lake I 1m	Diavolo 4J3	Taylor, Knoche, Granville	Dark Brown S
	Dragon's Blood 4J10		Dull Reddish Brown A
Taylor, Knoche, Granville	Dry Rose 5J10	Antique Rose gm	Violel BlackS
Claret Wine g 8 pg	Egyptian 5D3	Ash Rose gm 6½ ie	
Dark Wine g 8 pi	Eifel	Ashes of Rose g 6 ge Barn Red m 6 pg	21. BLACKISH RED
Garnet g 8 pg	Fernambucowood 5K9	Brick Red m 6 ng	21. BEACKISH KED
Maroon g 8 pi	Florence Brown 6K4	Cedar gm 6 ¹ / ₂ le	Maerz and Paul
Wine g 8 pg	Fontainebleau54D1	Cedar Rose gm 6½ ie	Catawba 56J10
Other sources	French Maroon	Dark Lacquer Red m 6 pe	Mulberry Fruit 56H12
Dull Bad	Haematite Red 7H3	Dark Redwood m 6 lg	· ·
Dull Red A Dull Reddish Brown A	Havana Rose 6K9	Dusty Cedar gm 6 ie	Plochere
Maroon H 1030	Hydrangea Red 6K1	Indian Red m	Old Burgundy 417 Rp 5-
Sanguineus B	Iron Minium	Light Rose Brown gm 6½ lg Light Wine m 7 ne	
- -	Limawood 5K9	Old Rose gm 7 ie	Other sources
18. LIGHT GRAYISH RED	Livid Brown	Old Wine m	Dull Reddish Brown A
18. LIGHT GRATISH RED	Magnolia 318	Redwood gm 6 ie	
Maerz and Paul	Marie Antoinette 417	Rose Brown m 61 2 ni	22. REDDISH GRAY
Colonial Rose 418	Marsh Rose 419	Rose Gray g 6 ge	
Corinthian Pink	Meadowsweet 4J8	Rose Taupe gm 6 ig	Maerz and Paul
Dauphine 4C3	Mineral Red 6J3 Nectar 5E3	Rose Wine gm	Evenglow 45C1
Glaieul 3F9	Nectar 5E3 Nicaraguawood 5K9	Taupe Brown III 6 III	Misl [Grey] 53B1
Gloaming 4H2	Oakheart 6H10	Textile Color Card Association	Opal Grey 54B1
Grecian Rose	Ocher Red 519	Bois de Rose 70125	Rose Castor 54C2
Lilac	Old Rose 412	D013 dc 11030====== 70123	Shadow 44B1
Lilaceous 3G7	Old Wood 5J4	Other sources	Shadow 46C1
Lilas 3G7 Livid Violet 4G1	Onion-peel 5K2	Atrovinosus B	Plochere
t _{otus} 3H8	Onion Red 5K2 Orchis 52E1	Badius B	Rose Castor 379 R 6-c
Marie Antoinette 417	Orchis 52E1 Peachwood 5K9	Brick Red S	Rose Smoke 380 R 6-d
Mauveglow 53B2	Pernambucowood 5K9	Brown S	nose official states and it is
Mello-Mauve 45F1	Pigeon's-breast 5D4	Brown Lake S	Ridgway
Polignac 4D9	Pompeian Red 4J10	Brown Red S Brunneo-Vinosus B	Pale Vinaceous-Drab XLV 5""d
Rosebloom	Raspberry Glacé 4F4	CarmineS	
Sappho44C1	Redwood (soluble) 5K9	Carmine Rose	Taylor, Knoche, Granville
Plochere	Rose Ash	ChocolateS	Lead Gray m 5 ih
18th Century Tan 324 Ro 5-d	Rosedust 6B2 Rose Petal 514	Dull Red A	Shadow Gray m 5 ih
Rose Mist 381 R 6-e	Rosevale 5K9	Dull Reddish Brown A	Textile Color Card Association
Rose Smoke	Sappanwood5K9	FuscusB	
Smokestain Rose	Saraband 6K8	Grayīsh RedRC	Nickel 70152
P. 1	Slate-Violet 618	Lake	Pigeon 70170
Ridgway	Spanish Cedar	Red S	Other sources
Brownish Vinaceous XXXIX 5"b	Strawberry 5H5	Red SC	
Pale Vinaceous-Drab XLV 5""d	Tango Pink 3J8 Vandyke Red 6K4	Red Brown S	Chocolate S Dark Brown S
Purplish Vinaceous XXXIX 1""b	Vassar Rose 312	Reddish Brown A	Gray LilacS
Taylor, Knoche, Granville	Withered Rose 5J10	RoseS	Lilac Brown
•		Subvinoso-Griseus B	Red Brown S
Ashes of Rose gm 6 ge	Plochere	Vermilion	Reddish Gray A
Dusty Coral m 6 gc Rose Gray gm 6 ge	Bagdad 275 RO 5-	Vinoso-Lividus B	Reddish Gray SC
nose diay giii 0 ge	China Rose 355 R 3-c	Vinceue	Subvinoso-Griseus B
Other sources	Octoroon Rose 276 RO 5-0	Violet Brown S	
Prown Rod C	Orchid Night 410 Rp 4-b	Weak Red SC	23. DARK REDDISH GRAY
Brown Red S Dull Rose S	Rose Stain		A A Doub
Lilac Rose	Slale Rose 323 Ro 5-c	20. DARK GRAYISH RED	Maerz and Paul
Pale Red RC	Sultana 370 R 5-b		Blue Fox 47E1
Pale Red SC	Swiss Rose 394 Rp 2-b		Copra7C8
Pink A	Venetian Rose 362 R 4-b	Haematite Red7H3	Mauve Castor 55E2
Red BrownS	Withered Rose 363 R 4-c	Paris Mud 48H5	Mauve Dust 46C2

Mauye Taupe 7C8	Crevette1E10	France Rose1F4	Petal Pink m 6 ca
Rosetta 47C1	Damonico10A11	Morning Dawning Yellow 1G10	Pale Peach m 5 ca
Turtledove55C1	Du Barry 9A8	Orange Aurora 1G10	Pale Pink m6 ca
10/11/02/07/	Flesh Ochre 10A8	Strawberry Pink 1H10	Shell Pink m 5 ca
	Honeydew9B8		Tearose m 5 ea
Plochere	Ibis Pink	Ridgway	
Flint 426 Rp 6-b	Jasper Pink 218		Other sources
Taupe Rose 378 R 6-b	Kyoto 9B10	Begonia Rose 11b	
	Melon	Geranium Pink	Bubalinus B
Ridgway	Monicon	Jasper Pink	Buff S
Blockick Brown (2) VIV F///m	Morning Dawning Yellow 1G10	Rose Doree 1 30	Cameo Rose (Eng) F 3375
Blackish Brown (2) XLV 5""m	Orange Aurora 1G10	Taylor, Knoche, Granville	CroceusB
Dark Grayish Brown XLV 5""k Dark Vinaceous-Drab XLV 5""i	Peach Red 2F10	Taylor, Khoche, Granvine	Incarnatus B Moderate Orange Pink RC
Light Seal Brown XXXIX 9""m	Pink Coral 1H9	Shrimp Pink g 6½ ia	Ochraceus B
Seal Brown XXXIX 5"'m	Prawn [Pink] 1E10	m	OrangeS
Warm Blackish Brown XXXIX 1"m	Récamier1G8	Textile Color Card Association	Orient Pink H 416
Walli Blackion Brown Land A Miles	Rufous 10A10 Scarlet Madder 1H8	Shrimp Pink 70178	Peach H 512
Taylor, Knoche, Granville	Shrimp Pink 1E10	Tigerlily 70029	PersicinusB
-	Shrimp [Red] 1E10		PinkSC
Burgundy m 8 pl	Strawberry Pink 1H10	Other sources	RedS
Chocolate m 5 ml	Tokyo	Azalea Pink H 618	Rose S
Cordovan m	,	Begonia H 619	Roseo-Bubalinus B
Dark Rose Taupe gm 6 li	Plochere	Carmine Rose S	Roseo-Vinosus B
Ebony Brown m 8 pn		Coral Pink H 0619	Salmon H 412
Rose Taupe g 6 ig	Camellia Pink 358 R 3-f	Deep RoseS	SalmonS
1.000 1.000 8 0.18	Coral Pink 293 Ro 1-e	Incarnatus B	Salmon Rose
Other sources	Golden Coral 244 RO 1-d	Light Red SC	Vinoso-Bubalinus
	Grecian Rose 310 Ro 3-f	Porcelain Rose H 620	YellowS Yellowish PinkA
Brown S	Light Old Rose 357 R 3-e	Red S	renowish rink A
Brunneo-Vinosus B	Pink Jewel 294 Ro 1-f	RoseS	
Chocolate S Dark Brown S	Queen Coral 302 Ro 2-f Radiant 260 RO 3-d	Roseus B	29. MODERATE YELLOWISH
Dark Reddish Gray SC	Salmon Rose 252 RO 2-d	VermilionS	PINK
Fusco-NigerB	Shrimp Pink 301 Ro 2-e	Yellowish Pink A	11111
Fuscus	3111111 7 111K22222222 301 K0 2-0		Maerz and Paul
Reddish Gray A	Didamo	28. LIGHT YELLOWISH PINK	
Vinoso-Griseus B	Ridgway	20. EIGHT TEELOWISH TINK	Anatta10A7
	Congo Pink XXVIII 7"b	Maerz and Paul	Annatto 10A7
	Coral PinkXIII 5'd		Annotto 10A7
24. REDDISH BLACK	Grenadine Pink II 7d	Baby Pink 1C8	Arnotto 10A7 Baby Pink 1C8
	Jasper Pink XIII 3'd	Chatenay Pink 2E8	Blush 11A6
Plochere	Orange-Vinaceous XXVII 5"b	Nectarine 9A5	Chatenay Pink 2E8
Sailor 425 Rp 6-a	Orient Pink	Opera Pink	Cherub
34101	Safrano Pink	Seashell Pink 10A4	Coquette 2010
Taylor, Knoche, Granville	Venetian Pink XIII 1'f	Tussore 10A4	Coral Pink 2F9
Ebony Brown g 8 pn		1035070	Coral Sands 3B8
coony brown g 8 pii	Taylor, Knoche, Granville	Plochere	Corial
Other sources	Bright Peach m 5 ia		Cupid Pink 1E8
	Light Coral Rose gm 6 ga	Coral Blush 295 Ro 1-g	Flesh Blond 4A9
Reddish Black	Peach gm 5 ga	Coral Cloud 311 Ro 3-g	Flesh Ochre 10A8
Reddish Black SC	Salmon m	Flesh Tint 320 Ro 4-h Opera Pink 304 Ro 2-h	Ibis Pink
	Salmon Pink gm 5 ga	Peach Bud 255 RO 2-g	Japan Rose 3A10
25. VIVID YELLOWISH PINK	Shrimp Pink m 6½ ga	Peach Pink 312 Ro 3-h	Nectarine 9A5
23. VIVID TELLOWISH FIRE		Pink Dust 319 Ro 4-g	Onion-skin Pink
Maerz and Paul	Textile Color Card Association	Pinocchio 246 RO 1-f	Orient Pink 9A6
	Salmon Pink 70026	Queen Coral 302 Ro 2-f	Orlean 10A7
Capucine Red 9E12	Shell Pink 70027	Rose Morn 296 Ro 1-h	Pastel Parchment 11A5
Chinese Orange 9D12	Tea Rose 70025	Salmon Flush 263 RO 3-g	Peach9A5
Japanese Yellow		Salmon Pink 262 RO 3-f	Peachbeige 11A6
Tokyo 9B11	Other sources	Shell Coral 271 RO 4-g	Peachbloom 2B9
Taylor, Knoche, Granville		Smiles 247 RO 1-g	Powder Pink 3E7
Orange m 5 la	Chinese Coral H 614	Sonata	Rocou 10A7
Sun Orange m	Deep Orange S French Rose H 520	Sundown 222 Or 4-f Victoria 303 Ro 2-g	Rose Caroline 2C9
Jan. Orango massassassas 3 Id	Incarnatus	White Jade 231 Or 5-g	Rose Cendre 10A5
Textile Color Card Association	Orange	White Mist 232 Or 5-h	Rose Dawn 3B9 Rose France 2B9
Melon Pink 70028	Persicinus B		Rose Morn2B9
70028	Pink S	Ridgway	Rose Nude
Other sources	RedS		Roucou10A7
Azalea Pink H 618	RoseS	Flesh Pink XIII 5'f Hydrangea Pink XXVII 5''f	Safrano Pink
OrangeS	Roseus B	Light Congo Pink XXVII 7"d	Salmon [Pink] 10A7
Red OrangeS	SalmonS	Light Pinkish Cinnamon XXIX 15''d	Sandust 3A9
RoseS	Salmon RoseS	Ochraceous-Buff XV 15'b	Sea Shell 11A7
Yellowish Pink A	Shell Pink H 516	Pale Cinnamon-Pink XXIX 13"f	Seashell Pink 10A4
	Shrimp Red H 616	Pale Congo Pink XXVIII 7"f	Sunrise Yellow 10C7
M. CMD ON C WEST	Testaceus B Vermílion S	Pale Flesh Color XIV 7'f	Terra Orellana 10A7
26. STRONG YELLOWISH PINK	VinosusB	Pale Ochraceous Buff XV 15'f	Terra Orellano 10A7
Maerz and Paul	Yellowish Pink	Pale Yellow-Orange III 15f	Trianon9B7 Tussore10A4
	,,	Pinkish Buff XXIX 17"d	Vanity 3A9
Aurora [Orange] 1G10	97 DEED VELLOWIGH DING	Shrimp Pink	vanity
Baby Rose 2G10	27. DEEP YELLOWISH PINK	Vinaceous-Buff XL 17'''d	Plochere
Bittersweet Pink 9A8 Candy Pink 2H10	Maerz and Paul	Taylor, Knoche, Granville	
Capucine Lake 10A11	Aurora [Orange] 1G10		Amber Coral 309 Ro 3-e
		Flesh Pink m 5 ca	Bisque 230 Or 5-f
Cherry Bloom 118	Aurora Red 3G10	Light Apricot m 4 ea	Bronze Pink 261 RO 3-e
Cherry Bloom	Aurora Red 3G10 Candy Pink 2H10	Light Apricot m 4 ea Light Salmon m 5 ea	Bronze Pink
Cherry Bloom 118	Aurora Red 3G10	Light Apricot m 4 ea	Bronze Pink 261 RO 3-e

Monticello Rose 317 Ro 4-e	Textile Color Card Association	32. GRAYISH YELLOWISH PINK	Dull Brown A
Peach Amber 220 Or 4-d			FumosusB
Prairie Sunset 245 RO 1-e	Grecian Rose 70124	Maerz and Paul	Olive YellowS
Rosario 269 RO 4-e	0.1	Coral Sands 3B8	PinkSC
Rose Caroline 318 Ro 4-f	Other sources	Flesh Blond 4A9	Pinkish GraySC
Salmon Buff 270 RO 4-f Sundown 222 Or 4-f	Light Red SC	Iris Mauve 3B7	Pinkish White
Sundown 222 Or 4-1	RoseS	Miniature Pink	Purplish Bistre
Ridgway	Vermilion S	Opera Pink	Roseo-Bubalinus B Salmoneus B
Buff-Pink XXVIII 11"d	Yellowish Pink A	Pastel Parchment 11A5 Reveree 2B8	Very Pale Brown SC
Chatenay Pink XIII 3'f		Rose Nude11A5	Vinoso-Bubalinus B
Congo Pink XXVIII 7"b	31. PALE YELLOWISH PINK	Sweet Pea 51C2	Yellow Brown
Flesh Pink XIII 5'f	SI. FALE IELEOWISH FINK	Toquet 4B8	
Hydrangea Pink XXVII 5"f	Maerz and Paul		34. VIVID REDDISH ORANGE
Japan Rose XXVIII 9"b		Plochere	Maerz and Paul
Light Congo Pink XXVIII 7"d	Alabaster 10A2	Bisque 230 Or 5-f	Cherry 2L12
Light Pinkish Cinnamon XXIX 15"d Ochraceous-Buff XV 15'b	Iris Mauve	Fantasy Rose 278 RO 5-f	Cherry Red 2L12
Onion-skin Pink XXVIII 11"b	Miniature Pink 2B8	Finesse 326 Ro 5-f	Chrome Orange 10K12
Pale Cinnamon-Pink XXIX 13"f	Opera Pink	Rainbow Mist	Coquelicot1J12
Pale Congo Pink XXVIII 7"f	Tilleul Buff10A2	Rose Muse 325 Ro 5-e	Outch Vermilion 2K12
Pale Flesh Color XIV 7'f	White Jade10A2	Silver Pink	Fiery Red 1112
Pinkish Buff XXIX 17''d		Silver Salmon 286 RO 6-f	Firecracker1H12
Pinkish Vinaceous XXVII 5"d	Plochere		Fire Red 1F12
Salmon Color	0:	Ridgway	Flame Orange 1C12
Shrimp Pink	Cinnamon Cream 328 Ro 5-h	Light Gravish Vinaceous XXXIX 9"'d	Flame [Scarlet] 1C12 Flammeous 1D12
Vinaceous-Buff XL 17'''d Vinaceous-Cinnamon XXIX 13''b	Copper Cream 264 RO 3-h Creole Pink 256 RO 2-h	Light Vinaceous-Fawn XL 13""d	Florentine 1012
Vinaceous-Fawn XL 13"/b	Oryad Rose 327 Ro 5-g	Pale Congo Pink XXVIII 7"f	French Vermilion 2J12
	Flesh Cream 224 Or 4-h	Pale Grayish Vinaceous XXXIX 9"f	Golden Poppy 9L12
Taylor, Knoche, Granville	Flesh Pink 272 RO 4-h	Pale Vinaceous-Fawn XL 13"'f	Granat1J12
Bright Shell Pink gm 6 ea	Flesh Tint 320 Ro 4-h	Pale Vinaceous-Pink XXVIII 9"f Shell Pink	Granatflower1J12
Coral Pink gm 6 ea	Mission White	Vinaceous-Fawn XL 13"b	Indian Orange 1D12
Ousty Coral m 6 gc	Misty Rose 287 RO 6-g	VIIIaccous-Tawii	Mineral Orange 1F12
Ousty Peach g 5 ec	Moonlight 288 RO 6-h	Taylor, Knoche, Granville	Minium
Light Apricot g 4 ea	Peach Gray 239 Or 6-g Pink Dust 319 Ro 4-g	Bisque m 4 ec	Paprica
Light Salmon gm 5 ea	Rose Ash	Ousty Peach m	Paris Red 1F12
Nude Tan m 4 gc Pastel Pink gm 6 ea	Rose Dust	Light Rose Beige m 4 ec	Persian Yellow 9L12
Peach Pink gm 5 ea	Rose Morn 296 Ro 1-h	Powder Rose gm 6 ec	Phantom Red 2L12
Peach Tan m 5 gc	Rose Nude 280 RO 5-h	Other course	Pomegranate Blossom 1J12
Rose Beige m 4 gc	Rose Pearl 384 R 6-h	Other sources	Ponceau1J12
Tearose gm 5 ea	Rose Shadow 383 R 6-g	Oull Buff S	Poppy [Red]
Textile Color Card Association	Serene 248 RO 1-h	Grayish Orange Pink RC	Sandarach
	Shell Coral 271 RO 4-g White Jade 231 Or 5-g	Light Brown	Sandaracha 1112
Dusty Pink 70194	White Mist 232 Or 5-h	Pink SC Pinkish Gray SC	Sandix
Peach 70148	Winter White 192 0 6-h	Pinkish White SC	Sandyx1F12
Other sources		Red Brown S	Saturn Red 1F12
	Ridgway	Rose S	Saturnine Red1F12
Bistre Brown S Brown Orange S	Polo Connemon Book VVIV 1276	Roseo-Bubalinus B	Scarlet Vermilion 2112
Buff S	Pale Cinnamon-Pink XXIX 13"f Pale Congo Pink XXVIII 7"f	Roseo-Vinosus	Sungod2H12 Toboggan1B12
CinnamomeusB	Pale Grayish Vinaceous XXXIX 9'''f	Subvinosus	Toreador
Dull Orange A	Pale Vinaceous-Fawn XL 13""f	Vinoso-Bubalinus	10.00001
FawnS	Pale Vinaceous-Pink XXVIII 9"f	Tellowish Fink.	Plochere
Incarnatus B	Seashell Pink XIV 11'f	33. BROWNISH PINK	Scarlet 241 RO 1-a
Moderate Orange Pink RC	Shell Pink XXVIII 11"f	55. BROWNISH FINK	_
Ochraceus B Orange S	Tilleul-Buff XL 17"f	Maerz and Paul	Ridgway
Orange Buff	Vinaceous-Buff XL 17"'d	Atmosphere 12A3	Flame Scarlet II 9
Orient Pink H 416	Taylor, Knoche, Granville	Flesh Blond 4A9	Grenadine Red II 7
Peach H 512	Taylor, Kiloche, Granville	Iris Mauve 3B7	Toules Vessle Constitu
Persicinus B	Cloud Pink m 7 cb	Lifac Grey 43B2	Taylor, Knoche, Granville
Pink MUP 24	Flesh Pink gm 4 ca	Mauve Blush	Bright Coral Red gm 6 pa
PinkSC	Pale Punk g	Nude 11A4	Flame g 6½ na
RedS RoseS	Pale Pink g	Pastel Parchment 11A5 Pearlblush 12A5	Light Tomato Red g 6½ na Light Vermilion g 6 na
Roseo-Bubalinus B	Petal Pink g 6 ca	Rose Nude 11A5	Lobster Red g 61/2 na
Roseo-Vinosus B	Shell Pink gm 4 ca	Rosetan12A5	Poppy Red g
Salmon	Tearose gm 4 ca	Seasan11A4	Tomato Red g 6½ pa
Salmoneus B		701	Vermilion gm 6 pa
Salmon RoseS	Textile Color Card Association	Plochere	
TestaceusB	Floch Pipk 70012	Gravel 189 O 6-e	Textile Color Card Association
Vinoso-Bubalinus B Yellow S	Flesh Pink	Morning Mist 190 O 6-f	Golden Poppy 70071
Yellow Buff	Other sources	Ridgway	Indian Orange 70072
Yellowish Pink A			Orange (USA) 65004
F1	BuffS	Ecru-Orab XLVI 13""d	Paprica 70041
30. DARK YELLOWISH PINK	Dull Buff	Light Vinaceous-Fawn XL 13"'d	Other sources
	Olive Yellow	Pale Cinnamon-Pink XXIX 13"f Pale Vinaceous-Fawn XL 13"'f	
Maerz and Paul	PinkSC Pinkish WhiteSC	Seashell Pink XIV 11'f	Bright Vellowish Red
Glaieul 3F9	Red Brown S	Vinaceous-Buff XL 17"'d	Bright Yellowish Red A Capsicum Red H 715
Grecian Rose	RoseS		Oeep Rose
Lotus 3H8	Roseo-Bubalinus	Taylor, Knoche, Granville	Outch Vermilion
	Nosco Baballilas B		
Magnolia	Roseo-Vinosus B	Bisque gm 4 ec	Fire Red H 15
Rosebloom	Roseo-Vinosus	Bisque gm 4 ec Light Rose Beige gm 4 ec	Indian Orange H 713
	Roseo-Vinosus	Light Rose Beige gm 4 ec	Indian Orange H 713 International Orange (AN). F 1205
Rosebloom3E9	Roseo-Vinosus		Indian Orange H 713

Mandada Dad	36. DEEP REDDISH ORANGE	Taylor, Knoche, Granville	Plochere
Mandarin Red H 17 Marigold Orange H 11	30. DEEF REDDISH ORANGE		
Miniatus B	Maerz and Paul	Bright Coral Rose gm 6 ia	Autumn Glory
Nasturtium Red H 14	Bittersweet 3J12	Bright Peach g	Brazil Red
Orange (USA) F 1210	Buccaneer 4L12	Chili gm	Indian Red 257 RO 3-a Paprica 249 RO 2-a
Orange H 12	Chinese Red 3J12	Copper gm 5 lc	Sierra 209 Or 3-a
Orange MUP 58	Flash 3K11	Coral gm 6 lc	
OrangeS	Lobster 3J12	Coral Red m 6 nc	Ridgway
Poppy Red H 16	Portable Red 4L12	Coral Rose gm 6 ic	Brazil Red I 5i
Red Lead and Oil (MA) F 1210	Post Office Red 3L12	Lacquer Red m 6 pc	Dragon's-Blood Red XIII 5'1
Red Orange S Saturn Red H 13	Taylor, Knoche, Granville	Light Lacquer Red m 6 nc	English Red II 7i
ScarletS	Catchup g 6½ nc	Light Persimmon g 5 ic	Ferruginous XIV 9'i
Vermilion H 18	Chinese Red g 6 pc	Paprika m 6 pc	Mars Orange 11 9i
Vivid Orange (Y&D) F 1210	Coral Red g 6 nc	Persimmon gm 5 lc Salmon g 5 ia	Vinaceous-Rufous XIV 7'i
	Lacquer Red g 6 pc	Salillott g 5 ta	Taylor, Knoche, Granville
35. STRONG REDDISH	Light Lacquer Red g 6 nc	Textile Color Card Association	
ORANGE	Paprika g 6 pc	Textile Color Card Association	Catchup g 6½ nc
ORANGE	Tomato Red g 6½ pc	Burnt Orange 70160	Chinese Red m 6 pc
Maerz and Paul	Other sources	Salmon 70039	Lacquer Red m 6 pc Paprika m 6 pc
		041110111111111111111111111111111111111	Redwood gm 6 ne
Brigand 2J11	Red S	Other sources	Tomato Red m 6½ pc
Capucine Red 9E12	Red Lead Modified (MA) F 1025 Reddish Orange A		
Chinese Orange 9D12 Chrome Scarlet 2E12	Vermilion	Armeniacus B	Textile Color Card Association
English Red 2J11	Yellowish Red A	BrownS	Lacquer 70150
Field's Orange Vermilion 2F12	TOTO TOTO	Brown Orange	Terra Cotta 70161
Japanese Yellow 9D12	37. MODERATE REDDISH	Chinese Coral H 614	
Madder 2J11	ORANGE	Corallinus B Dull Vermilion S	Other sources
Madder Red 2J11	ORANGE	Ferrugineus B	Chestnut Brown S
Mandarin Red 2F12	Maerz and Paul	Light RedSC	Ferrugineus B
Midnight Sun 2E12	Antique Red 4J11	Mars Orange H 013	Miniatus.
Mikado2B12	Arabesque 2D11	Miniatus B	Moderate Reddish Brown RC
Orange Vermilion 2G12	Aurora (Orange) 1G10	OrangeS	Red SC
Pirate 2K11	Aurora Red 3G10	Orange BrownS	Red Brown S
Russet Orange 2E12 Tigerlily 1F11	Brigand 2J11	Orange RedS	Reddish Orange
Toboggan 1B12	Burmese Gold 3C11	Orange Vermilion	Vermilion
100088411	Burnt Ochre 3G12	PersicinusB	Yellow Brown
Plochere	Burnt Orange 3E12	RedS	reliuwish Red A
	Canna4J11	Red SC Red Brown S	as CD (VICII DDDDIGII
Bittersweet Orange 202 Or 2-b	Capucine Lake	Reddish Orange A	39. GRAYISH REDDISH
Firecracker 242 RO 1-b Mandarin Orange 194 Or 1-b	Carnelian Red 2E11 Chaudron 4J11	RoseS	ORANGE
Sun God 201 Or 2–a	Cherokee3D12	VermilionS	Maerz and Paul
Vermilion 193 Or 1-a	Coralbell 3H10	Yellowish Red A	
	Coral Blush 1F10		Antique Red 4J12
Ridgway	Crabapple2F11		Araby 4G10 Attar of Roses 4H10
Carnelian Red XIV 7'	Damonico 10A11	38. DARK REDDISH ORANGE	Canna4J11
Grenadine 11 7b	Emberglow 3G10	Maerz and Paul	Carnelian 4111
Scarlet 15	English Red 2J11		Chaudron 4312
344110122222222	Flamingo2111	Antique Red 4J12	Congo Pink 3C10
Taylor, Knoche, Granville	Grenadine Red 1D11	Autumn Glory 5K12	Copper 4111
	Jaffa Orange 11C10	Bittersweet 3J12 Blaze 3J11	Copper Red 4111
Bright Coral Red m 6 na	Light Red 3G12 Madder	Brazil [Red]4K12	Cornelian Red 4111
Bright Coral Rose g 6 ia	Madder Red	Buccaneer 4L12	Dragon's Blood 4J10
Burnt Orange g 5 nc Light Coral Red gm 6 la	Maintenon3D10	Burnt Italian Earth 5F12	Etruscan Red
Light Vermilion m 6 na	Mars Orange 3E12	Burnt Italian Ochre 5F12	Hyacinth Red 4F11 Muskmelon 11A8
Nasturtium Red gm 6 la	Monicon	Burnt Sienna 5F12	Persian Melon 3B10
Persimmon g 5 nc	Morning DawningYellow 1G10	Canna 4J11	Pompeian Red 4J10
Poppy Red m 6½ pa	Orange Aurora 1G10	Chaudron 4J12	Rembrandt's Madder 4J11
Sunset Red gm 6 la	Orange Tawny	Chinese Red 3J12	Rosebloom 3E9
Tomato Red m 6½ pa	Peruvian Yellow 3F12	Chinook 5H12 Crawshay Red 4H12	Samurai4H11
	Rembrandt's Madder 4J11	Crowshay Red 4H12	Wax Red 4111
Textile Color Card Association	Satsuma3D11 Tangerine2H11	English Red 4H12	D. I.
Crab Apple 70149	Tigerlily1F11	Ferruginous 5D12	Ridgway
Flame Red 70030	Tile Red 3D12	Flash 3K11	Terra Cotta XXVIII 7"
Tangerine		Flesh Ochre 5E12	Testaceous XXVIII 9"
Tangonio	Plochere	Forest of Dean Red 4H12	Vinaceous-Pink XXVIII 9"d
Other sources	Aladdin's Lamp 243 RO 1-c	Khiva 3112	Vinaceous-Tawny XXVIII 11"
	Bittersweet Orange 202 Or 2-b	Korea	
Brick Red H 016	Burnt Coral 307 Ro 3-c	Lacquer Red 4K11	Taylor, Knoche, Granville
Burnt Orange H 014	Copper 258 RO 3-b	Lobster3J12	Light Persimmon m 5 ic
Corallinus B	Coral Gold 308 Ro 3-d	Mars Red	Peach Tan g 5 gc
Dull RedS	Enchantress	Moroccan 5K11	Rust Tan gm 5 le
Miniatus B	Peach Rust 250 RO 2-b Persian Melon 259 RO 3-c	Nasturtium [Red] 4I12	Tile Red m 5 ne
Orange (BuOrd) F 2205	Radiant 260 RO 3-d	Ochre Red 5G12	Oahan annuar
OrangeS		Portable Red 4L12	Other sources
Orange RedS	Ridgway	Post Office Red 3L12	Brown OrangeS
Persicinus B	Bittersweet Orange II 9b	Rembrandt's Madder 4J11	Dull Reddish Orange A
RedS	Carrot Red XIV 7'b	Rose Lake 5112	Dull Yellowish Red A
Red Lead, Mixed Pigment F 2110	Coral Red XIII 5'	Rose Pink 5H12	LakeS
(MA)	Ferruginous XIV 9'i	Roset 4K12	Light Red SC
Red OrangeS	Light Coral Red XIII 5'b Mars Orange II 9i	Ruben's Madder 4K11 Sheik	Moderate Reddish C. ange RC Orange Brown
Reddish Orange A	Peach Red 1 5b	Somalis5111	RedSC
Vermilion	RufousXIV 9'	Tomato (Red) 3112	Roseo-Vinosus B
Yellowish RedA	Strawberry Pink	Totem	Testaceus B

40. STRONG REDDISH BROWN	Red PSP 74	Brown Madder		Rubrica	
ar I.D. of	Red Boottopping (light) F 1020	Brown Red			
Maerz and Paul	(MA)	Burnt Rose		Rustic Brown	
Agate 6H12	Red Boottopping (PC) F 1020	Burnt Russet		Sang de Boeuf	
Alcanna 6J12	Red Deck (MA) F 2010	Caldera		SaonaSomalis	
Alcazar	Red Deck (USA)	Canna		Spanish Cedar	
Cauldron 6K11	Reddish BrownA	Caput Mortuum		Striegau Earth	
Chinese Red 6L12	Keddish brown	Casserole		Tanagra	
Egyptian Red 6L11		Castellon		Terra Lemnia	
Henna 6J12 Indian Red 6L12	42. LIGHT REDDISH BROWN	Castilian Brown	7J9	Terra Pozzuoli	
Iron Oxide Red 6G12	Maerz and Paul	Cauldron	6K11	Terra Rosa	
Iron Red 6L12		Cedarbark		Terra Sigillata	5F11
Japanese Red 6L12	Araby	Cedar Wood		Tokay	
Kobe	Attar of Roses 4H10	Chaudron		Tuscan Brown	
Majolica Earth 6L12	Cameo Brown 6F9	Chevreuse		Tuscan Red	
Mineral Rouge 6G12	Cinnamon Pink	Chutney		Tuscany	
Morocco Red 6K11	Corial	Colcothar		Venice Red	
Naples Red 6L12	Doe-skin Brown 589	Columbian Red		Wallflower [Brown] Withered Rose	
Persian Earth 6L12	Dragon's Blood	Coptic		Witheled Kose	3310
Persian Red6L12	Indian Pink 3D9	Cordova		Plochere	
Prussian Red	Maiden's Blush 3D9	Coromandel			
Purple Ochre 6L12	Monkey Skin 5B9	Crocus Martis		Bronzio	
Red Oxide 6G12	Peach Bisque 5D10	Cuba	6L10	Congo	
Redwood 6K11 Scarlet Ochre 6L12	Polignac4D9	Domingo		Mohawk	
Siena 6112	Pompeian Red 4J10	Dry Rose		Plantation	
Sierra6112	Rosebisque3C9	Eifel		Tuscanny Red	301 K 4-3
Spanish Brown 6L12	Rosebloom3E9	English Red		Ridgway	
Spanish Red 6G12	Rose Blush	Eskimo			11.11
Tarragona 6G12	Rose Dawn	Etruscan		Auburn	
Venetian Red 6112	Roseglow 5D9	Florence Earth		Bay	
	Rose Hortensia	Fujiyama.		Brick Red Cameo Brown	
Ridgway	Tawny Birch	Garnet Brown		Chestnut	
Burnt Sienna	Tawny Brich	Indian Red		Chestnut-Brown	
	Plochere	Iron Crocus		Claret Brown	
Taylor, Knoche, Granville	Grand Canyon 268 RO 4-d	Iron Saffron		Hav's Russet	
Dark Lacquer Red g 6 pe	Peach Bisque 267 RO 4-c	Kazak		Liver Brown	
Tomato Red g 61 2 pc	Roman Tan	Kettledrum		Mahogany Red	
	Southern Rose	Korea	5J11	Morocco Red.	1 5k
Textile Color Card Association		Laurel Oak	7J10	Vinaceous-Russet	XXVIII 7"
Terra Cotta 70161	Ridgway	Lemnian Earth		Walnut Brown	XXVIII 9"
	Cacao Brown XXVIII 9"i	Lemnian Ruddle		Washing Variable Council	
Other sources	Light Russet-Vinaceous. XXXIX 9"b	Lemnos		Taylor, Knoche, Granvi	пе
Badius B	Russet-Vinaceous XXXIX 9""	Madder Brown		Barn Red gm	6 pg
Dark Red SC	Testaceous XXVIII 9"	Madder Indian Red		Brick Red gm	
Orange Brown	Vinaceous-Pink XXVIII 9"d	Mahogany.		Brown Mahogany m	
Reddish Brown A	Vinaceous-Russet XXVIII 7"ı	Mahogany Brown		Cedar g	
	moder Versley Consults	Manzanita.		Cocoa Brown g	
41. DEEP REDDISH BROWN	Taylor, Knoche, Granville	Marsala		Copper Brown m	
41. Distriction of the contract of the contrac	Copper Tan gm 5 ie	Mascara		Henna m	
Maerz and Paul	Rosewood Tan gm 5 ie	Mauvewood	7H10	Indian Red gm	
Akbar 7L4	Other sources	Mecca		Red Mahogany m	
Algerian Red 7L5		Metal Brown		Redwood g	
Anatolia 7L3	Brown.	Mexico		Rosewood Brown g	
Arabian Red 7L6	Dull Reddish Brown A	Mohawk	7H12	Rosewood Tan g	. 5 lg
Burnt Rose 7L2	Light Red Brown	Mordoré		Russet Brown m	. 5 pi
Crimson Maple 7L5	Light Reddish Brown SC	Morocco Red		Russet Tan g	
Dregs of Wine	Pale Red SC Pale Reddish Brown RC	Mort d'ore		Rust Tan g	
India Red	Red Brown	Naples Red		Venetian Red m	. 6 рі
Malaga7L1	Reddish BrownSC	Nuremberg Red		Textile Color Card Asso	ociation
Maroon7L7 Mars Violet7L6	Roseo-Vinosus B	Oakheart			
Mineral Purple	Terra Cotta (Y&D) F 1730	Old Cedar		Cocoa	
Pompeii 7L2	Testaceus B	Oriental Bole		Mahogany	
Red Robbin 7L6	Vinoso-Lividus B	Oxblood [Red]		Terra Cotta	
Wine Dregs 7L7	Weak RedSC	Oxide Brown		Total dottal	. , , , , , ,
Wine Lees 7L7	Yellow Brown	Oxide Purple.		Other sources	
		Pencilwood		Badius	В
Taylor, Knoche, Granville	43. MODERATE REDDISH	Piccolpasso Red		Brown	
Barn Red g 612 pg	BROWN	Plantation		Castaneus	. В
Brown Mahogany g 6 pi		Pompeii		Dark Brown	. S
Claret Wine g 8 pg	Maerz and Paul	Prussian Red	7L12	Dark Red	
Garnet g 8 pg	Acajou 7J10	Purple Brown	7L12	Dark Reddish Brown	
Red Mahogany g 612 pi	Akbar 7L4	Purple Oxide	7L12	Dark Reddish Brown	
Venetian Red g	Ambrosia 6G9	Raddle		Deep Brown	
Wine g 8 pg	Angel Red7L11	Red Bole		Dull Red	
Other sources	Antique Red	Red Chalk		Dull Red (USA)	
	Antwerp Red 5F11	Redding		Dull Reddish Brown	
Brown Striping (N) F 1015	Aragon 6F10	Reddle		Dusky Red	
Chocolate	Armenian Bole	Red Ochre		Fawn	
Dark Red SC	Berlin Red 5F11	Redwood		Ferrugineus	
Dull Red A Maroon (AN) F 1010	Bismarck	Rembrandt's Madder		Latericius	
Maroon (USA) F 1010	Bole	Roan	717	Red	
Metallic Brown (MA) F 2010	Bole Armoniack 5F11	Rose Oak	6E10	Red Brown	
Metallic Brown (PC) F 1015	Bolus 5F11	Rosewood	5H10	Reddish Brown	
Metallic Red (USA) F 1020	Boreal 7J11	Rouge de Fer	5F11	Reddish Brown	- 2C

TestaceusB	Gray Brown S	Very Ousky Red RC	OrangeS
Umbrinus B	Griseo-Sepiaceus B	Vinoso-Lividus B	Orange Yellow S
Weak Red SC	Hinnuleus B	Weak Red SC	Persicinus B
	Latericius B		Yellow S
	Light Reddish Brown SC	47. DARK GRAYISH REDDISH	
44. DARK REDDISH BROWN	Pale Brown RC		
	Pale Red RC	BROWN	50. STRONG ORANGE
Maerz and Paul	Pale Red SC	M 1.751	
	Pinkish GraySC	Maerz and Paul	Maerz and Paul
Andorra8L4		Ambulance 8C6	Macra and Tadi
Oregs of Wine 7L7	Reddish Brown	Andorra 8L4	Aurora Yellow 9L8
Maroon7L7	Reddish Gray SC		Big 4 Yellow
Old Burgundy	Vinoso-Griseus	Armada 8H6	Burnt Roman Ochre 10L11
Wine Oregs7L7	Weak Red SC	Brazil Brown 8L8	
Wine Lees	Yellow Brown S	Carbuncle8L7	Cadmium Orange 9L10
Wille Lees		Granada 8H6	Cadmium Yellow 9L8
Plochere		Ibis Red 8A6	Capucine Lake
1 lochere	46. GRAYISH REDDISH	London Brown 8L7	Carrot Red 10C11
Padre Brown 369 R 5-a	BROWN	Morro	Cowslip
	BROWN		Oaffodil Yellow 9L8
Ridgway	Maerz and Paul	Old Burgundy 56H9	Oamonico
	Maciz and Ladi	Port Wine 56J12	Oanaë9L9
Carob Brown XIV 9'm	Autumn Oak	Rose Ebony 8E6	
Maroon I 3m	Berlin Brown 7H8	Solitaire 8H6	Iron Yellow
	Cameo Brown	Spanish Raisin 48L3	Kyoto 9B10
Taylor, Knoche, Granville	Cedar 7H7	Zanzibar 8L5	Mandarin Orange 11B12
0-1		Zulu 8A6	Marathon
Burgundy g 8 pl	Cocobala7H8	2010	Mars Yellow 11L9
Cordovan g 8 pl	Hampstead Brown 7E9	Plochere	Marigold [Yellow] 9L10
Oark Rose Brown g 7 pn	Iron Minium		Marygold 9L10
Oark Wine g 7 pi	Kaffa 7E9	African Night 281 RO 6-a	
Oeep Brown Mahogany g 6 pl	Liver	Raisin	Mikado 2B12
Oeep Maroon g	Liver Brown 7H9	Roman Rose	Monicon
		noman nose	Moorish Red 10L9
Oeep Red Brown g 6½ pl	Liver Maroon	Ridgway	Moresco 9E10
Oeep Red Mahogany g 6½ pl	Mauvewood 7H10	Ridg way	Nasturtium [Yellow] 9L8
Maroon g 8 pi	Metal Brown	Hessian Brown XIII 5'm	Navaho 10C12
	Piccadilly 7H10		Orange Madder 9L11
Other sources	Rosedust	Taylor, Knoche, Granville	
Castanava			Orange Ochre 10L11
Castaneus B	Plochere	Burgundy g 7 pl	Orange-peel 10L10
Oark Reddish Brown SC		Chocolate Brown m 5 po	Orange Rufous
Oeep Reddish Brown (QM). F 1005	Kaffa 274 RO 5-b	Cordovan g 8 pl	Orient Yellow 9L8
Oull Reddish Brown A	Mince Meat	Oark Brown g 6 nl	Orpiment Orange
Reddish Black SC	Taupe Rose	Oeep Marooo g 7½ pl	Ponce de Leon 11L11
Sanguineus B	Tobacco Brown 322 Ro 5-b		Princeton Orange 9K11
Very Ousky RedSC		Ebony Brown g 8 pn	Pumpkin 10H11
very ousky hear reserved	Ridgway	Other sources	
		Other sources	Radiant Yellow 9L8
I LIGHT OF AVIOUR PREDICT	Burnt Umber XXVIII 9"m	Castaneus	Siderin Yellow
45. LIGHT GRAYISH REDDISH	Cameo Brown XXVIII 7"k	Oark Reddish Brown SC	Souci 9L10
BROWN	Chestnut-Brown XIV 11'm		Spanish Ochre 10L11
	Chocolate XXVIII 7"m	Oull Reddish Brown A	Sunburst 10K9
Maerz and Paul	Oiamine Brown	Reddish Black	Tangier 10L11
Alesan		Very Ousky Red RC	Tokyo 9B11
	Haematite Red XXVII 5"m	Very Ousky Red SC	
Autumn Bionde 14A7	Hay's Brown XXXIX 9'"k		Zinc Orange 10J9
Buckskin 14A6	Hessian Brown XIII 5'm	48. VIVID ORANGE	
Café-au-lait 12A6	Seal Brown XXXIX 5'''m	40. VIVID ORANGE	Plochere
Oeauville Sand	Sorghum Brown XXXIX 9'"i	Maerz and Paul	Bittersweet Occase 202 Oc 2 b
Faon	Walnut Brown XXVIII 9"k	Maerz and rauf	Bittersweet Orange. 202 Or 2-b
Fawn [Brown] 14A7		Big 4 Yellow 10L12	Burnt Orange
French Nude 12A6	Taylor, Knoche, Granville	Chrome Orange 10K12	Mandarin Orange 194 Or 1-b
		Navaho 10C12	Orange 145 O 1-a
Misty Morn	Burgundy m 7 pl		
Ormond	Cocoa Brown m 5 lg	Orpiment Orange 10B12	Ridgway
Polignac 409	Oark Redwood gm 6 lg	Toboggan1B12	
Rosestone 6C9	Oark Rose Taupe g 5 li	Ridgway	Cadmium Orange III 13
Sandalwood14A7	Oeep Brown m 5 pl	Midg way	Cadmium Yellow III 17
Seaside14A4	Oeep Brown Mahogany m. 6 pl	Cadmium Orange III 13	Mikado Orange III 13b
Siennese Orab	Oeep Red Brown m 61 2 pl	Orange Chrome II 11	Orange III 15
Sorghum Brown			Salmon-Orange II 11b
Stucco 14A5	Oeep Red Mahogany m 61 2 pl	Taylor, Knoche, Granville	Zinc Orange XV 13'
Wood Rose	Rose Brown gm 612 m		Time Olduğe
1100d 11030 0D3	Rose Taupe g 5 ig	Bright Orange g 4 pa	Toulor Vesste Committee
DI I	Rosewood Brown m 5 ni	Flame Orange g 5 na	Taylor, Knoche, Granville
Plochere	Rosewood Tan m 5 lg	Tangerine g	Apricot g 4 ia
Caravan. 284 RO 6-d	Russet Tan m 5 lg		Bright Orange m 4 pa
Octoroon Rose 276 RO 5-d	Taupe Brown gm 6 ni	Other sources	Flame Orange m
Sand Stucco 285 RO 6-e	Other sources	Aurantiacus B	Light Orange g 4 ia
Tapestry Beige 283 RO 6-c		Bright Orange A	Orange gm
751.1	Atrovinosus	Cadmium Orange H 8	Russett Orange gm 4 pc
Ridgway	Badius B	Marigold Orange H 11	Sun Orange gm 5 la
Benzo Brown XLVI 13""i	Brick Red S	Orange	Tangerine m 5 pa
Brownish Orab XLV 9""	Brown S	Orange Yellow S	
	Brown Red S	Orpiment Orange H 10	Textile Color Card Association
Cinnamon-Orab	Brunneo-Vinosus B	Persimmon Orange H 710	
Fawn Color XL 13"	Castaneus		Golden Orange (USA) 65003
Light Cinnamon-Orab XLV1 13""b	Chocolate	Tangerine Orange	Orange 70069
Rood's Brown XXVIII 11"k		Yellow S	Princeton Orange 70070
	Oark Red Brown		
Taylor, Knoche, Granville	Oark Reddish Brown SC	49. BRILLIANT ORANGE	Other courses
	Oull Reddish Brown A	45. DRILLIANT ORANGE	Other sources
Rose Taupe m 5 ig	Ousky RedSC	Ridgway	Aurantiacus B
Rosewood gm 5 ge	Grayish Red RC		Brown Orange
0.11	Latericius B	Orange-Pink II 11f	Cadmium Orange H 8
Other sources	Maroon (USA) F 3015		Carrot Red H 612
BrownS	Reddish Brown S	Other sources	Luteus
		Codmium Oceanos 11.0	
Oark Brown	Reddish Brown SC	Cadmium Orange H 8	Majolica Yellow H 09
Oull Reddish Brown A	Umbrinus B	Orange A	Marigold Orange H 11

Nasturtium Orange H 610	53. MODERATE ORANGE	Burnt Orange m 5 nc	Phyliamort 5A12
Ochraceus B	10.	Copper m 5 fc	Phyllamort
Orange A	Maerz and Paul	Dusty Orange gm 4 lc	Platina Yellow
Orange (USA) F 3205	Apricot 10F7	Light Orange m 4 ia	Prairie Brown 13D12
	Aurora Yellow 9L8	Pastel Orange gm 4 ic	Prussian Brown 13L12
OrangeS	Bronze Yellow 11L8		
Orange YellowS		Persimmon m 5 nc	Punjab12L12
rpiment Orange H 10	Brown Ochre11K9	Salmon m	Raw Italian Earth 13L10
ersimmon Orange H 710	Cadmium Yellow 9L8	Suntan gm 4 ic	Raw Sienna 13L10
ed OrangeS	Capucine Lake 10A11		Rose Amber
panish Orange H 010	Capucine Madder 10B9	Textile Color Card Association	
	Capucine Orange 918		Ru Ochre 12L9
angerine Orange H 9		Apricot 70037	Rut Ochre 12L9
ellow S	Capucine Yellow 9K8	Honeydew 70038	Sanford's Brown 13A12
ellow Orange S	Carrot Red 10C11	,	Sayal Brown 13G9
	Ceres 9C8	Other sources	Sonora13A10
	Cowslip 10J9	o the sources	Sorrel13J11
1. DEEP ORANGE	Croceus 10K8	Armeniacus B	
. DEEL ORANGE		Brown Orange	Spa-Tan12D12
	Crocreal 10K8	Buff (TC) F 2305	Spice
laerz and Paul	Crocus 10K8		Spruce Ochre 12L9
algonquin 4D12	Daffodil Yellow 9L8	Buff \$	Sunstone 12F12
8	Damonico 10A11	Carrot Red H 612	Talavera 12A12
utumn Leaf 5A12	Danaë 9L9	Cinnamomeus B	
ittersweet Orange 3B12		CroceusB	Tan 12L11
ead Leaf 5A12	Doubloon 11K9		Tawny 13D10
euille Morte 5A12	Flesh Ochre 10A8	Deep OrangeS	Terra Cotta 4D12
eulamort 5A12	Formosa 12A8	Light Red SC	Terra Siena 13L10
	Genista 9J8	Majolica Yellow H 09	Titian
ieulamort 5A12	Golden Ochre	Ochraceus B	
ilemot 5A12		OchreS	Titian Gold
illemot 5A12	Gold Leaf 11K8		Transparent Gold Ochre 12L9
oliage Brown 5A12	Gold Ochre 11K9	OrangeA	Wild Honey 1389
	Honeydew 9B8	OrangeS	Windsor Tan 13G12
	Iron Yellow	Orange Brown	
eather Lake 5A12	Jacinthe 1019	Pale BrownS	Withered Leaf
leutral Orange 3B12		Persicinus B	Yucatan 12L9
akleaf Brown 5A12	Jafta Orange 11C10		
hilamot 5A12	Japan Rose 3A10	Red Brown	Plochere
	Kyoto 9B10	Reddish Yellow SC	
hilimot 5A12	Mars Yellow 11L9	Salmoneus B	Cinnamon 161 0 :
hilomot 5A12		Testaceus B	Copper Bronze 210 Or
'hyliamort 5A12	Mikado Orange 9J9		Spice 218 Or
hyllamort 5A12	Mirabelle 10J7	YellowS	a pioo
,	Monicon 10A11	Yellow Brown S	Ridgway
	Moresco 9E10	Yellow BuffS	Iting way
Terra Cotta 4D12	Muskmelon	Yellow OrangeS	Cinnamon-Rufous XIV 11
Vithered Leaf 5A12		Tellow orange	Tawny
	Nasturtium [Yellow] 9L8	1	1441ly AV 13
Ridgway	Nugget 11L8	54. BROWNISH ORANGE	Taylor Vanaka Carnella
	Onion-skin Pink 11A7	54. DROWNISH ORANGE	Taylor, Knoche, Granville
range-Rufous . [1 11]	Orient Yellow 9L8	Maerz and Paul	Burnt Orange m 5 nc
Canthine Orange III 13:		Maerz and Paul	
		Adust 12L11	Copper g 5 lc
l'aylor, Knoche, Granville	Pheasant 4B11		Luggage Tan m 4 ne
raylor, Knoche, Granvine	Radiant Yellow 9L8	Algonquin 4D12	Orange Rust m 4 pe
Bittersweet gm 5 pc	Roman Earth 11K9	Amber Brown 13K12	Persimmon m 5 nc
Burnt Orange gm 5 pc	Roman Ochre11K9	Amberglow 12H10	Terra Cotta m
		Autumn Leaf 5A12	Terra Cotta III
range Rust g 4 pe	Rufous10A10	Burma 12J10	
Russett Orange g 4 pc	Safaran10K8		Textile Color Card Association
	Saffron Yellow 10K8	Caramel 12F10	Cold Doorse 70110
Other sources	Saratoga 11J8	Cathay 12L9	Gold Brown 70118
	Sea Shell	Chinese Gold 12K10	0.0
rown Orange S		Clay Bank 12K9	Other sources
chreS	Seville Orange	Creole13A9	Brown S
Λ	Siderin Yellow 11L9		
	Sunburst 10K9	Dead Leaf 5A12	Brown Orange S
Irange A Irange S	Sunburst 10K9	Dead Leaf	Brown Orange
rangeS range BrownS	Sunburst 10K9 Sunkiss 9K9	Eldorado 12B12	FulvusB
range S range Brown S range Vermilion S	Sunburst	Eldorado 12B12 Feuille Morte 5A12	Fulvus B Light Brown RC
range S range Brown S range Vermilion S	Sunburst 10K9 Sunkiss 9K9 Sunrise Yellow 10C7 Testaceous 4B11	Eldorado	Fulvus B Light Brown RC Orange A
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range	Sunburst 10K9 Sunkiss 9K9 Sunrise Yellow 10C7 Testaceous 4B11	Eldorado 12B12 Feuille Morte 5A12 Feulamort 5A12 Fieulamort 5A12 Filemot 5A12	Fulvus
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S S S S S S S S S S	Sunburst	Eldorado 12B12 Feuille Morte 5A12 Feulamort 5A12 Fieulamort 5A12 Filemot 5A12 Fillemot 5A12 Foliage Brown 5A12 Folimort 5A12 French Yellow 12L9 Giraffe 13C9 Gold Pheasant 13L12	Fulvus
S S S S S S S S S S	Sunburst	Eldorado 12B12 Feuille Morte 5A12 Feulamort 5A12 Fieulamort 5A12 Filemot 5A12 Fillemot 5A12 Foliage Brown 5A12 Folimort 5A12 French Yellow 12L9 Girafte 13C9	Fulvus
S S S S S S S S S S	Sunburst	Eldorado 12B12 Feuille Morte 5A12 Feulamort 5A12 Fieulamort 5A12 Filemot 5A12 Fillemot 5A12 Foliage Brown 5A12 Folimort 5A12 Folimort 5A12 French Yellow 12L9 Girafte 13C9 Gold Pheasant 13L12 Harvest 12H9	Fulvus
S S S S S S S S S S	Sunburst	Eldorado 12B12 Feuille Morte 5A12 Feulamort 5A12 Fieulamort 5A12 Filemot 5A12 Fillemot 5A12 Foliage Brown 5A12 Folimort 5A12 French Yellow 12L9 Giraffe 13C9 Gold Pheasant 13L12 Harvest 12H9 Indian 12C12	Fulvus
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range S range Brown S range Brown S range Vermilion S ed Brown S enatus B 2. LIGHT ORANGE Plochere Pricot 205 Or 2-e owslip 196 Or 1-d olden Apricot 204 Or 2-d rairie Sunset 245 RO 1-e alisman 253 RO 2-e Ridgway range-Pink II 11f almon Color XIV 9'd Caylor, Knoche, Granville pricot M Caylor, Knoche, Granville pricot M S Caylor, S S S S S S S S S S S S S S S S S S S	Sunburst	Eldorado 12B12 Feuille Morte 5A12 Feulamort 5A12 Fieulamort 5A12 Filemot 5A12 Fillemot 5A12 Foliage Brown 5A12 Folimort 5A12 Forench Yellow 12L9 Giraffe 13C9 Gold Pheasant 13L12 Harvest 12H9 Indian 12C12 Italian Ochre 13L10 Leather 12L11 Leather Lake 5A12 Mango 13D11 Martinique 13K11 Mexican 12L10 Maya 12A10 Mexican 12L9 Mexican Red 13L10 Oakleaf Brown 5A12 Ochre de Ru 12L9 Oker de Luke 12L9 Oker de Luke 12L9 Oker de Rouse 12L9 Oker de Nouse 12L9 Oker de Nouse 12L9 Oker de Nouse <td> Fulvus</td>	Fulvus
range S range Brown S range Brown S range Vermilion S ed Brown S enatus B 2. LIGHT ORANGE Plochere Pricot 205 Or 2-e owslip 196 Or 1-d olden Apricot 204 Or 2-d rairie Sunset 245 RO 1-e alisman 253 RO 2-e Ridgway range-Pink II 11f almon Color XIV 9'd Caylor, Knoche, Granville pricot M Caylor, Knoche, Granville pricot M S Caylor, S S S S S S S S S S S S S S S S S S S	Sunburst	Eldorado 12B12 Feuille Morte 5A12 Feulamort 5A12 Fieulamort 5A12 Filemot 5A12 Fillemot 5A12 Foliage Brown 5A12 Folimort 5A12 Forench Yellow 12L9 Giraffe 13C9 Gold Pheasant 13L12 Harvest 12H9 Indian 12C12 Italian Ochre 13L10 Leather 12L11 Leather 12L11 Leather Lake 5A12 Mango 13D11 Martinique 13K11 Maya 12L10 Mexican 12L9 Mexican Red 13L10 Oakleaf Brown 5A12 Ochre de Ru 12L9 Oker de Luce 12L9 Oker de Rouse 12L9 Oker de Rouse 12L9 Oker de Rouse 12L9 Oker de Rouse 12L9 Oker de Rouse </td <td> Fulvus</td>	Fulvus
S S S S S S S S S S	Sunburst	Eldorado 12B12 Feuille Morte 5A12 Feulamort 5A12 Fieulamort 5A12 Filemot 5A12 Fillemot 5A12 Foliage Brown 5A12 Folimort 5A12 Forench Yellow 12L9 Giraffe 13C9 Gold Pheasant 13L12 Harvest 12H9 Indian 12C12 Italian Ochre 13L10 Leather 12L11 Leather Lake 5A12 Mango 13D11 Martinique 13K11 Mexican 12L10 Maya 12A10 Mexican 12L9 Mexican Red 13L10 Oakleaf Brown 5A12 Ochre de Ru 12L9 Oker de Luke 12L9 Oker de Luke 12L9 Oker de Rouse 12L9 Oker de Nouse 12L9 Oker de Nouse 12L9 Oker de Nouse <td> Fulvus</td>	Fulvus

Fieulamort 5A12	Orange Brown
Filemot 5A12	Red
Fillemot 5A12	Strong Brown
Foliage Brown 5A12	Umbrinus
Folimort 5A12	Yellow Brown
Forest of Oean Red 4H12	Yellow Red
Gingeline 6012	
Gingeoline6012	56. DEEP BROWN
Ginger 6012	000 = 2001 0210 011
Gingerline 6D12	Other sources
Gingioline 6012 Gold Brown 14F12	Provin
Golden Brown	Brown Striping (N)
Gypsy6B12	Metallic Brown (PC)
Hathor 43D12	
Hispano 14012	
Iron Oxide Red 6G12	57. LIGHT BROWN
Jalapa 5C11	Maerz and Paul
Kaiser Brown 6D12	
Lateritious 6B11	Alesan
Leather Lake 5A12	Almond [Brown]
Mexico 5011	Aloma
Mineral Rouge 6G12	Amberglow
Mosque 4F12	Avellaneous
Oak [Brown] 14L11	Biscuit
Oakleaf Brown 5A12	Blush
Peach Blush 5C11	Bran
Pencilwood 5C11	Café-au-Lait
Persimmon 6E12 Philamot 5A12	Café Crème
Philimot 5A12	Caramel
Philomot 5A12	Cinnamon Cork Cor
Phyliamort 5A12	Cream Beige
Phyllamort 5A12	Creole
Red Oxide 6G12	Doe
Rugby Tan 14B12	Dogwood
Russett Brown 14112	Filbert [Brown]
Rust6A12	Formosa
Saravan 6B11 Sorolla Brown 6A12	French Beige
Spanish Red 6G12	French Nude
Sudan Brown 14L12	Giraffe
Tarragona 6G12	Harvest
Tortoise14C12	Hazel
Vassar Tan 6A11	Hopi
Withered Leaf 5A12	India Spice
	Italian Ochre
Plochere	Josephine
Congo Brown 169 O 4-a	Lariat
Gypsy 217 Or 4-a	Longchamps
Sierra 209 Or 3-a	Mango
	Martinique
Ridgway	Maya
Amber Brown III 13k	Merida
Antique Brown III 17k	Mexican Red.
HazelXIV 11'k	Mindoro
Kaiser Brown XIV 9'k	Mosul
Sanford's Brown II 11k	Muffin
Sudan Brown III 15k	Muscade
Taylor, Knoche, Granville	Noisette
	Oakbuff1
Brick Red g	Onion-skin Pink
Copper Brown g 5 pi Oark Luggage Tan gm 4 pg	Pablo
Henna gm 5 ng	Paloma
Henna gm 5 pg Light Brown g 4 ng	Papyrus
Light Copper Brown gm 5 pg	Pawnee
Luggage Tan g 4 ne	Pekinese
Maple g 4 ng	Peruvian Brown
Oak Brown g 4 pi	Pheasant Pigskin
Russet gm 5 pg	Raw Italian Earth
Russet Brown g 4 pi	Raw Sienna
Rust Brown gm5 pg Rust Tan g5 le	Rosario
Saddle Tan g	Rose Amber
Terra Cotta g 5 pe	Rose Beige 2
Tile Red g 5 ne	Rose Blush 2
	Sandstone
Textite Cotor Card Association	Satinwood
Gold Brown 70118	Sauterne
70110	Sayal Brown
Other sources	Sonora
BrownA	Sorrel
BrownS	Suede
Oark Red SC	Sunburn
Oeep BrownS	Suntan
Ferrugineus B	Tansan

0 . 5		T	12010
Orange Brown		Tawny	
Red		Tawny Birch	
Strong Brown		Terra Siena	
Umbrinus		Testaceous	
Yellow Brown		Toast	
Yellow Red	SC	Toasted Almond	1388
56. DEEP BROWN		Tuscan Tan	13C8
Jo. DEEF BROWN		Wild Honey	13B9
Other sources		Woodland Rose	4A10
outer bounces			
Brown	A	Plochere	
Brown Striping (N)		Caramel	170 O
Metallic Brown (PC)		Cocoa Brown	
		French Beige	
	1	French Yellow	171 0
57. LIGHT BROWN		Grand Canyon	268 BC
Maerz and Paul		Paloma Sandlewood	227 0
Alessa	1240	Saidlewood	210 0
Alesan		Spice	
Almond (Brown)		Walnut	1/90
Aloma		Ridgway	
Amberglow	12H10		
Army Brown		Cinnamon	
Avellaneous		Fawn Color	
Biscuit		Mikado Brown	
Blush		Pecan Brown	
Bran		Rood's Brown	XXVII
Café-au-Lait		Sudan Brown	
Café Crème			
Caramel		Taylor, Knoche, Granvil	le
Cinnamon		Cork Tan gm	4 ie
Cork		Dark Luggage Tan m	
Cream Beige	13A6	Light Brown m	
Creole		Light Spice Brown m	
Doe	13B6		
Dogwood	14E8	Maple gm Nude Tan g	
Filbert [Brown]	13J9		
Formosa	12A8	Rose Beige g	
French Beige	13A7	Saddle Tan m	
French Nude	12A6	Sandalwood m	
Giraffe		Toast Tan m	
Harvest		Turf Tan gm	4 1e
Hazel		Textile Color Card Associated	ciation
Hazelnut			
Hopi		Burnished Straw	70117
India Spice		Cork	
Italian Ochre		Rose Beige	70191
Josephine		Sandalwood	70093
Lariat			
Longchamps		Other sources	
Mango		Bistre	S
Martinique		Bistre Brown	
Maya		Brown	
Mayfair Tan		Brown	
Merida		Brown	
Mexican Red		Brown Orange	
Mindoro		Cinnamomeus	
Mosul		Oesert Sand (USA)	
Muffin		Oull Orange	
Muscade		Hinnuleus	
Noisette		Latericius	
Dakbuff		Light Brown	
Old Pink		Light Brown	
Onion-skin Pink		Light Reddish Brown	
Pablo		Ochre	
Paloma		Orange Brown	
Papyrus		Pale Brown	
Pawnee	13B6	Red Brown	
Pekinese		Reddish Brown	
Peruvian Brown		Testaceus	
Pheasant		Umbrinus	
Pigskin		Yellow	
Raw Italian Earth		Yellow Brown	
Raw Sienna			_
Rosario			
Rose Amber	12B9	58. MODERATE BRO	WN
Rose Beige 2			
Rose Blush 2		Maerz and Paul	
Sandstone		Algerian	1400
Satinwood		Antique Brown	
		Antique Brown	
Sauterne		Apache	
Sayal Brown		Arabian Brown	
Sea Shell		Argus Brown	
Sonora		Autumn Plands	
Sorrel		Autumn Blonde	
Suede		Bay	
Sunburn		Bombay	
Suntan		Briar	
Tansan	17BP	Brick Red	PRII

Tawny	13D10 13A6 13L10 4B11 13F8 13B8 12I8 13C8 13B9 4A10
Plochere Caramel	
Ridgway Cinnamon Fawn Color Mikado Brown Pecan Brown Rood's Brown Sudan Brown	XXIX 15" XL 13"' XXIX 13"i XXVIII 11' XXVIII 11' III 15k
Taylor, Knoche, Granvi Cork Tan gm Dark Luggage Tan m Light Brown m Light Spice Brown m Maple gm Nude Tan g Rose Beige g Saddle Tan m Toast Tan m Turf Tan gm	4 ie 4 pg 4 ng 4 lg 4 le 4 gc 4 gc 4 ng 4 lg 4 lg 4 lg 4 lg 4 lg
Textile Color Card Asso Burnished Straw Cork Rose Beige Sandalwood	70117 70092 70191 70093
Other sources Bistre	S S S S S S S S S S S S S S S S S S S
58. MODERATE BRO	WN
Maerz and Paul Algerian Antique Brown Apache Arabian Brown Argus Brown Auburn Autumn Blonde Bay Bombay	14K11 7E12 14A11 7A12 7C11

Brown Bread	14L12
Brown Sugar	
Brussels Brown	15E11
Burel	15C11
Burnt Almond	. 14C10
Burnt Terra Verte	7A11
Burnt Umber	
Butterscotch	
Cacha	
Cachou	7C11
Café Crème	
Cannagh	
Cappagh Brown Cappah Brown	
Caraibe	
Carob Brown	
Caroubier	
Cartouche	
Cashew	
Cashew Lake	7C11
Cashoo	
Cassel Brown	7A11
Cassel Earth	7A11
Cate	
Catechu	
Castile Earth	7A11
Cigarette	14K11
Cinnamon Brown	14110
Circassian	15A10 15C12
Clove	
Cocoa	
Cocoa Brown	15C11
Coconut Brown	14C10
Coffee	
Cognac	14J11
Cologne Brown	7A11
Cologne Earth	7A11
Cookie	14C11
Cotch	7C11
Cowboy	15E11
Cullen Earth	7A11
Cutch	7C11
Dark Beaver	15A9 14E8
Ourange	14E8 14B9
Ourango English Oak	15A10
Etruscan	7H12
Faon	14A7
Fawn [Brown]	14A7
Feuille	14B10
Fudge	7C12
Gambia	7C11
Golden Chestnut	14A9
Gorevan	7C11
Grapenuts	14B10
India Tan	7C12 7C11
Japan Earth	7C12
Kis Kilim Latericeous	6B11
Lateritious	6B11
Leather Brown	14A10
Malabar	7E11
Malay	15C11
Manchu	15C12
Manganese Brown	15C12
Marron Glacé	14A8
Mars Brown	7A12
Mecca	7H12 15C11
Mehal	14B9
Mesa Mikado Brown	14C9
Mineral Bister	15C12
Moccasin	7A12
Mocha Bisque	14C8
Mohawk	7H12
Mordoré	6C11
Mort d'ore	6C11
Mosul	14F8
Mummy Brown	7E11
Muraille	14B9
Mustard Brown	14010
New Bronze	15E11 15A9
Nutmeg	14L11
Oak [Brown]Oakwood	14B9
Pecan Brown	14A9
Pencilwood	6C11
Pigskin	14E8
Praline	15A9

			Transita Color C - 1 t ' '	I Deen Brownich Drob VIV 0////
Prout's Brown 15H	111	Latericius B	Textile Color Card Association	Deep Brownish Drab XLV 9""i
Pueblo	:11	Moderate Brown RC	Beige 70104	Natal Brown XL 13"'k
Rangoon 150		Olive Brown S	Bisque 70201	Vandyke Brown XXVIII 11"m
Roman Sepia 7A1		Orange Brown S	Putty 70169	Warm Sepia XXIX 13"m
Russet Brown 141		Red Brown S		Taylor, Knoche, Granville
Russian Calf 7C1		Reddish BrownSC	Other sources	
Sahara7E1		Seal Brown (USA) F 1710	D	Beaver m 4 li
Sandalwood 14A		Sepiaceus B	Brown S	Chocolate Brown m 4 pn
Santos		Umbrinus B	Brown SC F 1725	Dark Brown m 4 pn
Saravan 6B1			Desert Sand (QM) F 1725	Dark Rose Taupe g 5 li
Seminole14E		59. DARK BROWN	Dull Brown A	Dark Spice Brown m 4 pl
Sherry [Brown] 150		7/ 170 1	Griseo-SepiaceusB	Deep Brown m 4 pl
Siam15H		Maerz and Paul	Hinnuleus B	Rose Taupe g 5 ig
		Argentina 8L6	Orange Brown S	Taupe Brown g 5 li
Sienna Brown 7E1		Art Brown 8L6	Pinkish Gray SC	Taabe blown g
Stroller Tan		Domingo Brown 8L9	Reddish Gray SC	Textile Color Card Association
Sudan Brown 14L		Java8L10	Sand (AN) F 3025	
Suede14D		Kolinsky8L11	Subvinoso-Griseus B	Autumn Brown 70107
Tanbark14E		Leaf Mold 8L11	Vinoso-Griseus B	Beaver 70106
Teak [Brown] 7E1		Maracaibo 8L9		0.1
Terra Japonica 7C1			61. GRAYISH BROWN	Other sources
Terrapin 14E		Mirador8L6	61. GRATISH BROWN	Black BrownS
Tortoise Shell 140	G11	Nomad Brown 8L10	15	BrownS
Trotteur Tan 7E1	11	Weathered Oak 8L11	Maerz and Paul	BrownSC
Tulip Wood 7C1	11	modern Wareha Georgille	Ascot Tan 7C10	Brunneo-Vinosus B
Turtle7E1	12	Taylor, Knoche, Granville	Autumn Blonde 14A7	Canyon Brown (QM) F 1715
Tuscan Brown 7H	12	Chocolate Brown g 4 pn	Beach Tan 15A8	Dark BrownS
Vandyke Brown 7A		Dark Brown g 4 pn	Beechnut 15A7	Dark Brown SC
Vassar Tan 6A		Dark Brown Mahogany g 6 pn	Bister 15C9	Dark Reddish Brown SC
Verona Brown 7A		Dark Rose Brown g 7 pn		
Wigwam140		Dark Spice Brown g 4 pl	Bistre 15C9	Dark Reddish Gray SC
Witch wood 14/		Deep Brown g 4 pl	Brown Bay 7E10 Brownstone 7E10	Dull Brown
Zuni Brown 7C		Боор Бтоин 6 3 рг		Earth Brown (USA) F 3010
Zulii Biowii 70.	11	Textile Color Card Association	Brown Stone 7C10	Grayish BrownRC
Prochere		Touris Color Care report	Brown Sugar 15H11	Griseo-SepiaceusB
	. 1	Caramel Brown 70120	Brushwood 15A7	Hinnuleus B
Burnt Almond 226			Brussels Brown 15E11	Latericius B
Congo Brown 169		Other sources	Caraibe 15H11	SepiaceusB
Earth Brown 177	7 O 5–a	Buti Carragina Proum	Cashew Nut 15A8	Umber Brown S
Sable 225	5 Or 5-a	Anti-Corrosive Brown	Castaneous 7E10	Vinoso-Griseus B
		(MA) F2005	Chestnut 7E10	
Ridgway		BrownA	Chicle 7C9	
Antique Brown 111	171	Brown PSP 54	Chukker Brown 15C8	62. DARK GRAYISH BROWN
		Dark Reddish Brown SC	Coconut 7C10	1.771
Argus Brown III		Very Dark Brown SC	Cowboy 15E11	Maerz and Paul
Army Brown XL			Dark Beaver 15A9	Afghan 8H5
Brussels Brown III		60. LIGHT GRAYISH BROWN	Faon 14A7	African Brown 8H5
Cinnamon-Brown XV			Fawn [Brown] 14A7	Amelie 8H5
Mars Brown XV		Maerz and Paul	Friar8L12	Armada 8H6
Prout's Brown XV		1080	Gazelle [Brown] 15C7	Briarwood 8J6
Raw Umber III		Alesan 12A6	Gold Bronze 15H12	Chippendale8H5
Rood's Brown XX		Almond [Brown]	Grouse	Chocolate8H10
Russet XV		Autumn Blonde 14A7	Grouse	Chocolate Brown 8H9
Vandyke Brown XX	(VIII 11"m	Biscuit 13B6	Kermanshah	Chocolate Brown 013
Verona Brown XX	(1X 13''k	Buckskin 14A6	Madrid 15C10	Falcon 8J10
		Burlwood 13A5	Mandalay 8L12	Friar8L12
Taylor, Knoche, Granville		Café-au-lait 12A6	Marocain 7C10	Galleon8J9
Chestnut Brown gm 4 i	ni	Cream Beige	Marone	Granada 8H6
Cocoa Brown g 51		Deauville Sand 14A5	Marron 7E10	Hindu 819
Dark Spice Brown m 4 p		Doe 13B6	Marrone 7E10	Horsechestnut
		Faon 14A7	Mummy Brown 15C8	Java Brown 8J8
Deep Brown m 4		Fawn [Brown] 14A7	Natal Brown 7A10	Liberia 8J7
Light Brown gm 4		French Nude 12A6	New Bronze 15E11	Mandalay 8L12
Light Spice Brown gm 4 1		Longchamps 5A9	New Cocoa 7A10	Montella 8J11
Maple gm 4		Manon6A9	Nutmeg 15A9	Morocco 8J6
Oak Brown m 4	hi hi	Misty Morn 5C7	Pilgrim Brown 8L12	Morro 8H6
Rosewood Brown g 5 r		Nougat 13A5	Pinecone 15C9	Muskrat 8J10
Russet Brown m 4		Ormond	Pony Brown 15A7	Norfolk 8H10
Saddle Tan gm 4		Pawnee 13B6	Praline 15A9	Pilgrim Brown 8L12
Sandalwood gm 4		Pearlblush 12A5	Prout's Brown 15H11	Rembrandt 8H9
Spice Brown gm 4		Rosetan12A5	Racquet 15C7	Solitaire8H6
Toast Tan gm 4	Ig	Sandalwood14A7	Saddle 15C10	
		Sandstone13A6	Sandalwood14A7	Plochere
Textile Color Card Associa	ation	Seaside14A4	Santos 15A9	Charcoal 329 Ro 6-a
Autumn Prown 76	107		Sarouk7C9	Charcoal 323 Or 6 3
Autumn Brown		Siennese Drab 14A6	Sedge15A8	Nomad Brown 233 Or 6-a
Brown (USA)		Sorghum Brown 689	Siam15H11	Ridgway
		Stucco14A5	Soapstone15A7	
Caramel Brown 70		Tawny Birch 13A6	Soapstone15A/ Soot Brown15C9	Blackish Brown (3) XLV 9'''m
Oakwood 70		Wood Rose 6B9		
Spicebrown 70			Tamarack 1508	Taylor, Knoche, Granville
Toast Brown		Ridgway	Teakwood 15C9	Chocolate g 5 nl
Tobacco 70	JU95	Benzo Brown XLVI 13""i	Vienna Brown 15H12	Chocolate Brown g 4 pn
Other govern		Brownish Drab XLV 9""	Warm Sepia7C10	Dark Brown g 4 pn
Other sources		Cinnamon-Drab XLV 13''''	Winter Leaf 15A8	
Brown A		Fawn Color XL 13"		Textile Color Card Association
BrownS		Light Brownish Drab XLV 9'''b	Plochere	African Brown 70096
BrownS		Light Cinnamon-Drab XLV 9b	Nubian Brown 282 RO 6-b	
Dark Brown S		FIRM CHIMAMON-DIAD YEAL 13 D	Madail Brown 202 No 0 B	Seal 70108
		m -1 - V 1 - C 11	Rldgway	Other sources
Dark Brown St			I DATE WHY	Other Bources
Dark Brown SC		Taylor, Knoche, Granville		
Dark Reddish Brown SC	C		Army Brown XL 13"'i	BlackSC
Dark Reddish Brown SC Deep Brown S	C	Fawn m 4 ig	Army Brown XL 13"'i	Black BrownS
Dark Reddish Brown SC	3020			

Dark Reddish Brown	SC	Rose Grey 7A8	67. BRILLIANT ORANGE	Majolica Yellow H 09
Duli Brown		Sakkara15C6	YELLOW	Ochraceus B
Dusky Brown		Sparrow 15C6	District and	Orange
usco-Niger		Starling 15A6	Plochere	Orange Yellow (AN) F 1310
Red Boottopping, Oark	F 1705	Taupe 16A6	Nasturtium 147 O 1-c	Orange Yellow
(MA)		Wild Oove Grey 7C7		Reddish Yellow A Saffron Yellow H 7
Reddish Black		Wild Pigeon 7C7	Other sources	Yellow (BuOrd) F 2315
Very Oark Brown	SC	DI d	Bright Yellow S	Yellow (FS) F 1310
		Plochere	Indian Yellow H 6	Yellow (MA) F 1310
63. LIGHT BROWNIS	SH GRAY	Falcon 234 Or 6-b	Maize Yellow H 607	Yellow (USA) F 1310
		Gun Metal	Ochre S	Yellow Striping (N) F 1310
Maerz and Paul			OrangeS	Yellow S
Oaytona	14A3	Ridgway	Orange Yeliow S	Yellow Ochre H 07
Ormond	14A4	Blackish Brown (3) XLV 9""m	Reddish Yellow A	Yellowish OrangeA
Sandrift		Blackish Mouse Gray LI 15""m	YellowS	Tollowing Grange
Sandy-Beige	14A3	Bone Brown XL 13'''m	Yellowish Orange A	
Seaside	14A4	Chaetura Drab XLVI 17""k		69. DEEP ORANGE YELLOW
The second		Dark Mouse Gray LI 15''''k	68. STRONG ORANGE YELLOW	Ridgway
Plochere		Oeep Mouse Gray LI 15''''i	w. Sikond ownings ibbs "	
Deep Twilight	331 Ro 6-c	Ousky Orab XLV 9''''k	Maerz and Paul	Mars Yellow III 15i
Gray Morn	332 Ro 6-d	Fuscous XLVI 13''''k	Andrinanta Parrias 1016	Ochraceous-Orange XV 15'
Peach Sand	237 Or 6-e	Fuscous-Black XLVI 13'''m	Andrinople Berries 10L6	Toylor Knocho Cronvillo
Quail		Hair Brown XLVI 17''''i	Aurora Yellow 9L8	Taylor, Knoche, Granville
Sandrift	236 Or 6-d	Tooler Versla Consider	Avignon Berries 10L6 Buckthorn Berries 10L6	Amber gm 3 pc
		Taylor, Knoche, Granville		
Ridgway		Chocolate m 4 nl	Cadmium Yellow 91.8	Other sources
Light Mouse Gray	LL 15''''h	Chocolate Brown m 5 pn	Daffodil Yellow 9L8	Ochraceus B
Mouse Gray		Oark Brown m 4 nl	Dutch Orange 10L8	Olive BistreS
Pale Mouse Gray		Oark Brown Mahogany m 6 pn	Florida Gold	
are mouse dray	FL 10 . 0	Dark Rose Taupe gm 5 li	French Berries 10L6	Orange S
Taylor, Knoche, Granvi	lle	Taupe Brown gm 5 li	Gild	Orange Yellow S
		raape brown gill J II	Gilded	Reddish Yellow A
Ashes gm		Textile Color Card Association	Gilt 10L7	Senatus B
Silver Gray gm			Golden Yellow 10L7	YellowS
		African Brown 70096	Gold Yellow 10L7	Yellowish Orange A
Textile Color Card Asso	ciation	Castor 70137	Indian Yellow 10K7	
Putty	70169	Taupe 70138	Morea Berries 10L6	70. LIGHT ORANGE YELLOV
i dity	70103		Nasturtium [Yellow] 9L8	10. LIGHT ORANGE TELLOV
Other sources		Other sources	Orient Yellow 9L8	Maerz and Paul
	_	Atromurinus B	Orpiment Red 10L8	
Bistre		Black BrownS	Piuree 10K7	Jonquil [Yellow] 9J5
Bistre Brown		BrownS	Piuri 10K7	
Black Brown		Brown-BlackS	Purrea Arabica 10K7	Plochere
Brown		Brownish Gray A	Purree 10K7	Apricot Sherbet 197 Or 1-6
Brownish Gray		Brownish Gray RC	Radiant Yellow 9L8	Blush Yellow 198 Or 1-1
Oark Brown		Brunneo-Vinosus B	Realgar 10L8	Sunburst 214 Or 3-f
Gray	SC		Risigal 10L8	Zinnia Gold 156 O 2-d
Gray Black	S	Dark Brown	Rosalgar 10L8	10002
Gray Brown	S	Dark Gray SC	Ruby of Arsenic 10L8	Ridgway
Gray Lilac	S	Dark Reddish Gray SC	Sandarach10L8	
Light Brownish Gray		Fusco-NigerB		Capucine Buff III 13f
Light Gray		FuscusB	Sandaracha10L8	Pale Orange-Yellow III 17f
Light Olive Gray		Griseo-Sepiaceus B	Snowshoe 10K7	Taylor, Knoche, Granville
Lilac Brown		MurinusB	Spanish Yellow 10L7	
Olive Brown		Niger B	Ta-Ming	Melon Yellow m 3 ga
Reddish Gray		Very Dark Gray SC	Venice Berries 10L6	
Sepia			Yellow Berries 10L6	Other sources
Submurinus		65. BROWNISH BLACK	Yellow Carmine 10L8	Bright YellowS
Submumus	D		The state of the s	CroceusB
		Taylor, Knoche, Granville	Plochere	Dull BuffS
64. BROWNISH GRA	. Y	Observator Province	California Poppy 146 O 1-b	Oull Yellow
Magez and Paul		Chocolate Brown g 5 po	Old Gold 57 Yo 2-a	Egyptian Buff H 407
Maerz and Paul		Other sources	0, 10 5 0	Indian Yellow H 6
Argali	15A4	Other sources	Ridgway	Luteolus B
Beaver		Black SC	Ondering Valleys III 17	Maize Yellow H 607
Bonito		Brownish Black A	Cadmium Yellow III 17	Orange S
Boulevard		Reddish Black SC	Capucine Yellow III 15b	Orange Buff H 507
Broccoli Brown			Oeep Chrome III 17b	Orange Yellow
Bronze Brown			Ochraceous-Orange XV 15'	Reddish Yellow A
Camel		66. VIVID ORANGE YELLOW	Taylor Vacaba Caravilla	
Castor		m-1 V1 - C 11-	Taylor, Knoche, Granville	Reddish Yellow SC
Clove Brown		Taylor, Knoche, Granville	Bright Maize gm 3 la	YellowS
Eagle		Bright Marigold g 3 pa	Bright Marigold m 3 pa	YellowSC
Elephant Skin		Bright Yellow g 3 pa	Bright Melon Yellow g 3 ia	Yellowish Orange A
		Sunflower g 3 pa	Bright Yellow gm 3 na	
Fuscous		Service of the servic	Marigold gm 3 na	7I. MODERATE ORANGE
Goat		Other sources	Nasturtium Yellow gm 3 Ia	
Grey 31			Sunflower gm 3 na	YELLOW
Hair Brown		Bright Reddish Yellow A	Gamower gill 3 lia	Maerz and Paul
Limestone		Bright Yellowish Orange A	Textile Color Card Association	
Loam		Chrome Yellow (PC) F 1310		Andrinople Berries 10L6
Log Cabin		National School Bus	Spanish Yellow	Antimony Yellow 10J6
Mouse-dun		Chrome F 1305	Yellow (USA) 65002	Aurora Yellow 9L8
Mouse [Grey]		OrangeS	0.1	Auteuil 11C7
Murinus	15C6	Orange Yellow (AN) F 1310	Other sources	Avignon Berries 10L6
Mushroom		Yellow (BuOrd) F 2315	Apricot H 609	Buckthorn Berries 10L6
Owl	16A9	Yellow (FS) F 1310	Aurantiacus B	Buff 11K7
Pampas		Yellow (MA) F 1310	Bright Yellow S	Cadmium Yellow 9L8
Pelt		Yellow Striping (N) F 1310	Brown Orange	Cavalry 9L7
		Yellow (PR) F 1315	Chrome Yellow (PC) F 1310	Chinese Yellow 10K6
Ployer		101017 (11)		
		Yellow (IISA) F 1310	Tuteus R	Chinese Yellow 1117
Plover Quail Rabbit	15A4	Yellow (USA)	Luteus B Maize Yellow H 607	Chinese Yellow

Crocreal 10K8	Light Ochraceous-Buff. V 15'd	Cinnamomeus B	Textile Color Card Association
Crocus 10K8	Light Orange-Yellow III 17d	Dark Yellowish Orange RC	Champage 70001
Oaffodile [Yellow] 10J6	Orange-BuffIII 15d	Fulvus B	Champagne 70091
Daffodil Yellow 9L8	Pale Orange-Yellow III 17f	Ochraceus B	Sunset 70127
Oeep Chrome Yellow 9L7	Pinkish Cinnamon XXIX 15"b	Olive Bistre	
	Salmon-Buff XIV 11'd	Orange	Other sources
Di Palito 11L7	Warm Buff XV 17'd		Buff S
Dutch Orange	Wariii buii XV 1/ U	Reddish Yellow A	
English Ochre	Taylor, Knoche, Granville	Reddish Yellow SC	Bubalinus B
Florida Gold 10L8	raylor, Khoche, Granville	Senatus	Cameo Rose (Eng) F 2330
Forsythia 9K6	Amber m 3 nc	Yellow S	Croceus
French Berries 10L6	Bright Melon Yellow m 3 ia	Yellow Brown	Dull BuffS
French Ochre 11L7	Butterscotch m 3 lc	Yellowish Orange A	Dull Reddish Yellow A
Gild 10L7	Light Amber m 3 ic		Dull Yellowish Orange A
Gilded 10L7	Melon Yellow g		Egyptian Buff H 407
Gilt 10L7	meion renow g 5 ga	73. PALE ORANGE YELLOW	OchreS
Gold Earth 11L7	Other sources	Maerz and Paul	Olive Yellow S
Golden Corn 916	Other sources	Maerz and Paul	OrangeS
Golden Glow 9L6	Bistre S	Bath Stone 10B3	Pale Yellowish Orange RC
	Bright YellowS	Belleek	Peach (Y&O) F 3370
Golden Wheat		Bisque11A3	
Golden Yellow 10L7	Brown Orange	Burnous 9C4	PinkSC
Gold Yellow 10L7	Bubalinus		Roseo-Bubalinus B
Imperial Yellow 11L7	Buff (Eng) F 3335	Caen Stone 10B3	Salmoneus B
Inca Gold 11J7	Buff S	Capucine Buff9E5	Very Pale Brown SC
Indian Yellow 10K7	CinnamomeusB	Champagne	WhiteSC
Italian Lake 11L7	Croceus B	Cornhusk	YellowS
Jonquil [Yellow] 9J5	Oull Buff S	Fakir 10B5	Yellow Buff
Maise 10G5	Dull Yellow S	Flesh 11A2	Yellow Tint (MA) F 3345
Mellowglow	Luteolus B	Freestone10B3	
Mineral Yellow 11L7	Maize Yellow H 607	French Pink 10F4	
Mirabelle	Majolica Yellow H 09	Grain 11B5	74. STRONG YELLOWISH
Morea Berries 1017	Melleus B	Jonguil (Yellow) 9J5	BROWN
	OchreS	Maise 10G5	DROWN
Mountain Yellow 11L7		Milwaukee Brick 9E3	Manager and Devil
Nasturtium [Yellow] 9L8	Orange		Maerz and Paul
Ochraceous 11L7	Orange Buff H 507	Moonlight 11A2	4-1: 0.11
Ochre 11L7	Orange YellowS	Natural 11A2	Antique Gold 12L8
Orient Yellow 9L8	Red Zinc Yellow Primer (N). F 3310	Nude 11A4	Avellaneous 13J9
Orpiment Red 10L8	Reddish Yellow A	Pâté Shell	Aztec 1318
Oxford Chrome	Reddish Yellow SC	Peach Blow 10B5	Brown Pink 12L8
Oxford Ochre 11L7	Salmoneus B	Polar Bear 9B2	Buckthorn Brown 13L8
Oxford Yellow 11L7	YellowS	Seasan	Bure
Oxide Yellow 11L7	Yellow SC	Sienna Yellow	Burnished Gold 12L7
Permanent Yellow 11L7	Yellow Buff S	Sugar Cane 10B6	Cathay 12L9
	Yellow Ochre H 07	Sunset	Centennial Brown 13K8
Piuree 10K7		Tuscan10E5	Chamoline 13L8
Piuri 10K7	Yellowish Orange A		
Pompeian Yellow 11F7		Veau d'or	Chipmunk 13L9
Purrea Arabica 10K7	72. DARK ORANGE YELLOW	Wheat 10F5	Clay
Purree 10K7	12. DARK OKANGE TELLOW	Dischare	Filbert [Brown] 13J9
Quercitron Lake	Maerz and Paul	Plochere	French Yellow 12L9
Radiant Yellow 9L8		Almond Cream. 175 O 4-g	Golden Yellow 12L8
Realgar 10L8	Antique Gold 12L8	Angora 200 Or 1-h	Hazel
Risigal	Bronze Yellow 11L8	Apricot Cream	Hazelnut
Rosalgar 10L8	Bronze Pink 12L8	Apricot Ice 206 Or 2-f	Indian Tan
	Buckthorn Brown		Mexican
Ruby of Arsenic 10L8	Burnished Gold 12L7	Bath Stone 215 Or 3–g	Muffin
Safaran10K8	Chamoline 13L8	Blush Yellow 198 Or 1-f	Noisette13J9
Saffron Yellow 10K8		Buckskin Tan 173 0 4-e	
Sandarach 10L8	Cotrine12J8	Caen Stone 216 Or 3-h	Ochre de Ru
Sandaracha 10L8	Golden Yellow 12L8	Caramel Cream 174 O 4-f	Oker de Luce 12L9
Sil 11L7	Gold Leaf 11K8	Cream Blush 199 Or 1-g	Oker de Luke
Snowshoe 10K7	Nugget	Desert Mist 182 O 5-f	Oker de Rouse
Spanish Yellow 10L7	Pinchbeck Brown 12L7	Dutch Cream 208 Or 2-h	Pinchbeck Brown 12L7
Sunray 10J6	Spruce Yellow 12K8	Egg Shell 136 OY 5-h	Pygmalion 13K8
Ta-Ming 10L6	Stil de Grain Brown 12L8	Flesh Cream 224 Or 4-h	Ru Ochre 12L9
Toltec	Sumac 13L8	Golden Fleece	Rut Ochre 12L9
Venice Berries 10L6	Topaz 1218	Mellow Buff 135 OY 5-g	Sayal Brown 13G9
Wheat 10F5		Mission White 184 0 5-h	Spruce Ochre 12L9
Yellow Berries 10L6	Plochere		Stil de Grain Brown 12L8
Yellow Carmine 10L8	1 localcie	Orange Blush	Sumac 13L8
	Autumn Gold 122 OY 4-b	Peach Cream 223 Or 4-g	Transparent Gold Ochre 12L9
Yellow Earth 11L7	Golden West 113 OY 3-a	Spanish White	Yucatan 12L9
Yellow Ochre 11L7		Sunburst 214 Or 3-f	Tucatan
Yellow Sienna	Ridgway	Sundown 222 Or 4-f	T1 1
Yellow Wash 11L7	Cinnaman VVIV 15//	Walnut Cream 183 O 5-g	Plochere
Zedoary Wash 10J6	Cinnamon XXIX 15"	White Fawn 176 0 4-h	Autumn Brown 129 OY 5-a
	Mars Yellow III 15 i		
Plochere	Ochraceous-Tawny XV 15'i	Ridgway	Bay Leaf 121 OY 4-a
Apricot Tan 213 Or 3-e	Raw Sienna III 17i	Capucine Buff III 13f	
Burnt Yellow 123 OY 4-c	Yellow Ocher XV 17'	Light Buff XV 17'f	Ridgway
California Gold			
Chamois Yellow	Taylor, Knoche, Granville	Light Ochraceous-Salmon XV 13'd	Buckthorn Brown XV 17'i
Cheddar Cheese 155 O 2-c	Amher m 3 nc	Light Vinaceous-Cinnamon. XXIX 13"d	Clay Color XXIX 17"
Gold Rush	Amber m 3 nc	Pale Ochraceous-Salmon XV 13'f	Ochraceous-Tawny XV 15'i
	Butterscotch m 3 ne	Pale Pinkish Buff XXIX 17"f	Raw Sienna III 17i
Golden Peach 165 O 3-e	Light Amber g 3 ic	Pale Pinkish Cinnamon XXIX 15"f	Sayal Brown XXIX 15"i
Nasturtium Buff	Topaz m 3 pe	Pale Salmon Color XIV 9'f	Sudan Brown III 15k
Old Gold 57 Yo 2-a	m - 47 - 0 - 1 - 0 - 1 - 1 - 1 - 1	Salmon-Buff XIV 11'd	3444 515 HILL
Spanish Gold 164 0 3-d	Textile Color Card Association	Seashell Pink XIV 11'f	Toulan Knoche Cronville
Sunburst 214 Or 3-f	Topaz 70116	Warm Buff XV 17'd	Taylor, Knoche, Granville
Veiled Sun	10paz	Marin Banasasasas Av 17 a	Puttorecotch a 2 no
	Other sources	Taylor, Knoche, Granville	Butterscotch g 3 ne
Ridgway			Cinnamon g
Antimony Yellow XV 17'b	Bistre S	Light Melon Yellow gm 3 ea	Golden Brown gm 3 pg
Capucine Buff 111 13f	Brownish Yellow SC	Pearl Pink gm 3 ca	Topaz gm
Cinnamon-Buff XXIX 17"b	Buff (USA) F 1735	Shell gm 3 ca	Yellow Maple g 3 le
The state of the s			

Other sources	Sugar Cane 10B6	Bure	Cinnamomeus
	Sumac 13L8	Butterscotch 14F9	Dark BrownSC
BistreS	Sundown11B6	Cacao 14L10	Dark Yellowish Brown SC
Brown Dlive	Suntan13B7	Café Crème 14D8	Dull Yellowish Brown A
CinnamomeusB	Sweetmeat 11C5	Calabash14J7	Griseo-Sepiaceus
Dark Yellowish Brown SC	Taffy	Caraibe 15H11	Isabellinus
FulvusB	Tansan 12B6	Centennial Brown 13K8	Medium Tan (Y&D) F 1720
MelleusB	Topaz 1218	Chamoline	MelleusB
OchreS	Veau d'or	Cinnamon Brown 14110	Moderate Yellowish Brown RC
Olive BistreS	Walnut [Brown] 12E6	Clay	Olive Bistre
Red Brown	Yellow Beige13H7	Clay Drab	Red BrownS
Senatus B	Yosemite	Condor	Sepiaceus
Strong Brown SC		Cowboy 15E11	UmbrinusB
Umbrinus B	Plochere	Cyprus Earth 15L12	Yellowish Brown SC
Yellow Brown S Yellowish Brown A	Almond 172 D 4-d	Cyprus Umber 15L12	
Yellowish Brown SC	Amber Gold	Dogwood 14E8	
Tellowizii Biowii 20	Chamois Yellow 124 DY 4-d	Dresden Brown 14K8	78. DARK YELLOWISH BROWN
	Desert Sand 181 D 5-e	Fox	Marana A David
75. DEEP YELLOWISH BROWN	Light Dak 131 DY 5-c	Indian Tan 1318	Maerz and Paul
m 1 25 1 0 111	Sultan Sand 180 D 5-d	Isabella	Cyprus Earth 15L12
Taylor, Knoche, Granville		Khaki 13J7	Cyprus Umber
Golden Brown g 3 pi	Ridgway	Linoleum Brown 14L9	Manganese Velvet Brown 15L12
Tobacco Brown g 3 pi	Avellaneous XL 17"b	Lion 13G7	Partridge15L12
	Buffy BrownXL 17"i	Lion Tawny 13G7	Raw Umber 15L12
Other sources	Cinnamon-Buff XXIX 17"b	Madura 1418	Roman Umber 15L12
Yellowish Brown A	Drab XLVI 17"	Manganese Velvet Brown 15L12	Sicilian Umber 15L12
	Pinkish Cinnamon XXIX 15"b	Maple Sugar 14J8	Terra Umber
	Vinaceous-Cinnamon XXIX 13"b	Mayfair Tan	Turkey Umber 15L12
76. LIGHT YELLOWISH BROWN	Wood Brown XL 17'''	Medal Bronze 14J7	Velvet Brown 15L12
		Merida 13B7	
Maerz and Paul	Taylor Knoche, Granville	Mosul	Ridgway
Almond [Brown]	Camel m 3 ie	Mummy 14J9	Mummy Brown XV 17'm
Aloma	Cinnamon m 3 le	New Bronze 15E11	
Arizona	Light Tan gm 3 gc	Dakbuff	Taylor, Knoche, Granville
Aztec 1318	Maple Sugar m 3 ie	Partridge 15L12	Chocolate Brown g 4 pn
Bamboo	Tan m 3 ie	Pigskin	Clove Brown gm
Beige Soirée	Yellow Maple m	Prout's Brown	Coffee g
Biscuit13B6	Tellow maple military 5 fe	Pygmalion 13K8	Dark Brown g 3 pn
Blond 13G6	Textile Color Card Association	Raw Umber	Deep Brown gm 3 pl
Bran 12D7	A	Roman Umber	Seal Brown g 3 pn
Buckthorn Brown 13L8	Amberlite	Shagbark	Sepia Brown g 3 pn
Bure 13H8	Buff (USA)	Siam	Sopia Sionii g
Burnished Gold 12L7	Tan 70128	Stag14E7	Other sources
Centennial Brown 13K8	Other sources	Suede 14D8	Dark Brown SC
Chamoline		Sumac 13L8	Dark Yellowish Brown SC
Cinnamon 12E7	Avellaneus B	Suntan	Dull Yellowish Brown A
Clay 13J8	Bistre S	Terra Umber 15L12	Murinus B
Cornhusk 10E6	Bistre Brown S	Thrush	Dlive BrownS
Cotrine	Brown BistreS	Tiffin 14K10	Umbrinus B
Cracker 13D6	Brown DrangeS	Turkey Umber 15L12	Very Dark Brown SC
Cuir	Brownish YellowSC	Tyrol	Very Dark Brown
Desert 1217	Buff (MA) F 2310	Velvet Brown 15L12	
Doe	BuffS	Wax Brown 14L9	79. LIGHT GRAYISH YELLOW-
Dorado	Cinnamomeus B	Yellow Beige	ISH BROWN
Fallow	Dull Yellowish Brown A		
Golden	Earth Yellow (USA) F 3330	Plochere	Maerz and Paul
Grain 11B5	Gray Bistre	Autumn Tan 130 DY 5-b	Almond [Brown]
Honey Beige 11C6	Grayish Drange RC	Autumn (am	Atmosphere
Honeysuckle12D6	Griseo-SepiaceusB	Ridgway	Belleek 11B3
Indian Buff 12E5	Light Yellowish Brown SC	Buffy Brown XL 17'''i	Biarritz 13B3
Indian Tan 1318	Melleus		Biscuit 13B6
Iron Buff 11D5 Isabella 13K7	Drange	Clay Color XXIX 17"	Bronze Clair 13D2
Khaki13J7	Pale Brown SC	Dresden Brown XV 17/k	Burlwood
Lariat 12C6	Very Pale Brown SC	Sayal Brown XXIX 15"i	Champagne
Lion 13G7	Vinoso-Bubalinus B	Snuff Brown	Cobweb 5B7
Lion Tawny 13G7	YellowS	Tawny-Dlive XXIX 17"i	Cuban Sand
Long Beach 12B4	Yellow BuffS		Doe
Macaroon 12H7		Taylor, Knoche, Granville	Elmwood 13B3
Malacca12C4	1400000	Adobe Brown gm 3 lg	Folkstone 13A3
Manila 12C5	77. MODERATE YELLOWISH	Camel g 3 ie	Grain 13B5
Mayfair Tan 13B7	BROWN	Cinnamon Brown gm 3 lg	Gravel 13A4
Merida 13B7	Maerz and Paul	Clove Brown m 3 ni	Mauve Blush 12A3
Mirage11B4		Deep Brown m 3 pl	Mavis 13B5
Morocco Sand 13C6	Adobe14D7	Golden Brown m 3 pi	Meerchaum 13A4
Nude 11A4	Airedale14F6	Light Brown gm 3 lg	Miami Sand
Dakbuff13D7	Alderney 14G7	Maple Sugar g 3 ie	Nougat13A5
Pablo 12G7	Aloma	Tan g 3 ie	Nude11A4
Pâté Shell 11B5	Antique Bronze	Tobacco Brown m 3 pi	Pawnee 13B6
Pawnee 13B6	Antique Drab14K8	Yellow Maple m 3 ng	Pecan13B5 Seasan11A4
Pinchbeck Brown 12L7	Aztec		Stasall 1184
Polo Tan 13C6	Bamboo	Textile Color Card Association	Plochere
Pongee 11B4	Beeswax 14L9	Maple Sugar 70129	
Prarie 13F6	Bismarck Brown 14K9		Gravel 189 D 6-e
Pygmalion 13K8	Bronze 14L9	Other sources	Smog 188 O 6-d
Raffia 11E5 Roe 12H6	Brown Sugar	Avellaneus B	
Samovar 12K7	Brussels Brown 15E11 Buckthorn Brown 13L8	BistreS	Ridgway
Seasan11A4	Buffalo	Bistre Brown S	Aveilaneous XL 17"'b
Spruce Yellow 12K8	Bunny 14K9	Brown SC	Drab XLVI 17""
12No	201117 1910		

Orab-Gray XLVI 17'''		Olive BrownS	Yellow Daisy 10K3
ight Drab XLVI 17''''		Sepiaceus B	Yellow Madder 10K2
Wood Brown XL 17"	Mist Brown m 3 ig	Very Dark Brown SC	Yellow Realgar 10K3
Taylor, Knoche, Granville	Textile Color Card Association	Very Dark Grayish Brown SC	Plochere
Beige m3 ge	Fawn	82. VIVID YELLOW	Bright Sun 50 Yo 1-
Bisque gm 3 ec	\	82. VIVID IELLOW	Canary Yellow
Camel m 3 ge	Other sources	Plochere	Cinderella 100 OY
light Beige gm 3 ec	BistreS	Dright Cup EO Vo 1 h	Empire Yellow 98 OY 1
	Brown S	Bright Sun 50 Yo 1-b Canary Bronze 105 OY 2-a	Gold Fantasy 116 OY
Textile Color Card Association	Brown SC	Canary Yellow 107 OY 2-c	Golden Glow
Cru 70103	Oark BrownS	Cheer 106 OY 2-b	Golden Rapture 148 O 1-
Nude 70139	Oark BrownSC	Chrysanthemum Yellow 49 Yo 1-a	Golden Ray 60 Yo 2-
0.11	Oark Earth (AN) F 3005	Empire Yellow 98 OY 1-b	Golden Rod 9 Y 2-a
Other sources	Dark Grayish Brown SC	Spectra Yellow 97 OY 1-a	Pansy Yellow 99 OY 1
Avellaneus B	Dark Yellowish Brown RC	D. I.	Plantation Yellow 10 Y 2-t
Bistre S	Dull Yellowish Brown A	Ridgway	Radiance 58 Yo 2- Southern Sun 108 OY
BrownS	Field Drab (USA) F 3005	Light Cadmium IV 19	Tulip Yellow 51 Yo 1-
Brown BistreS	Grayish Brown SC		Tunp renow 31 10 1-
BuffS	Griseo-Sepiaceus B Olivaceus B	Taylor, Knoche, Granville	Ridgway
Oull Yellowish Brown A	Olive BrownS	Bright Gold g 2 pc	Amber Yellow XVI 21't
umosus B	SepiaceusB	Bright Yellow gm 2 pa	Empire Yellow IV 21b
Gray Bistre	Sepiaceus	Buttercup gm 2 pa	Pale Orange-Yellow III 17f
Griseo-Sepiaceus	OI DARK ORANGII VEVLOW	Daffodil g 1½ la	Pinard Yellow IV 21d
ight Brownish Gray SC	81. DARK GRAYISH YELLOW-	Dandelion gm 1½ na	Third Tollows
.ight Gray SC)range Brown S	ISH BROWN	Gold g	Taylor, Knoche, Granville
Pale Brown SC	Maerz and Paul	Golden Yellow gm 2 ob	Bright Yellow m 2 la
Pale Yellowish Brown RC		Goldenrod gm 1½ na	Butter Yellow g 1½ ga
/ery Pale BrownSC	Antwerp Brown 8H11	Jonquil g1½ la	Colonial Yellow g 2 ga
Vinoso-Bubalinus	Asphaltum	Maize g 2 la	Oaffodil gm1½ ia
	Autumn Brown 8E10	Squash Yellow g 2 la	Forsythia gm1½ ia
O CDAVICH VETT OWICE	Biskra16A12	Textile Color Card Association	Jasmine Yellow g 1½ ga
0. GRAYISH YELLOWISH	Bison 16A10		Jonquil gm 1½ ia
BROWN	Bitumen 8H11 Broncho 8E12	Golden Yellow (USA) 65001	Light Gold m 1½ kb
Agerz and Paul		Other sources	Maize gm 2 ia
	Byron		Squash Yellow gm 2 ia
corn 15E7	Cattail 8H12	Aureolin H 3	Sunlight Yellow gm 1½ ia
Airedale14F6	Congo [Brown] 8H11	Bright Reddish Yellow A	
Bister	Cordovan 8H8	Bright Yellow A	Textile Color Card Association
Bistre	Date16A12	Brilliant Yellow (Y&O) F 1320	Lemon Yellow 70205
Blondine	Egyptian Brown 8H11	Buttercup Yellow H 5	
Bobolink 14B6	Elk16A11	Canary Yellow	Other sources
Brown Sugar	Goose-Grey 16A11	Chrome Yellow (light) H 605	Amber Yellow H 505
Camels Hair 14B6	Indian Brown 8E12	Empire Yellow	Barium Yellow H 503
Caraibe 15H11	Iron 8E9	Lemon Yellow (USA) F 1320	Bright Yellow S
Caucasia14C6	Iron Brown 8E9	Lemon Yellow H 4	Chinese Yellow H 606
Chukker Brown 15C8	Jacaranda Brown 16A12	Light Yellow (AN) F 1320	Electrinus B
Collie	Jew's Pitch 8H11	Luteus	Flavus B
Cowboy 15E11	Lama 16A11	Sulphur Yellow H 1	LemonS
Deer 14B6	Mineral Pitch 8H11	Yellow MUP 37	Luteolus B
Gazelle [Brown] 15C7	Montella8J11	Yellow PSP 38	Maize Yellow H 607
Gold Bronze 15H12	Mummy 8H11	YellowS	Naples Yellow H 403
Grouse 15C7	Musk 8H12		OchreS
Madrid 15C10	Negro 8E9	00 DDIVIAND VELLOW	OrangeS
Meadowlark 15E7	Old English Brown 8E12	83. BRILLIANT YELLOW	Orange Buff H 507
Mummy Brown 15C8	Otter [Brown]	Maerz and Paul	Reddish Yellow A
Austang 15E8	Perique		Straw Yellow H 604 Yellow A
New Bronze 15E11	St. Benoit8E9	Aurioigmentum 10K3	YellowS
Nive Wood	Seal [Brown] 8E10	Auripigmentum	Tellow
Pinecone 15C9 Prout's Brown 15H11	Spalte	Cassel Yellow 10K3	
rout's Brown	Spaltum8H11	Chinese Yellow 10K3	84. STRONG YELLOW
lose Beige	Woodland Brown 8H8	Cobalt Yellow 10L2	3.5
able 14B7		Dandelion 9L4	Maerz and Paul
addle 15C10	Plochere	Dutch Pink 10K2	Aureolin10L2
hagbark14C7	Lava 185 O 6-a	Empire Yellow 9K3	Auripigmentum 10K3
jam15H11		English Pink 10K2	Cassel Yellow 10K3
oot Brown15C9	Ridgway	Fustet 9L5	Chinese Yellow 10K3
amarack 15E8	Bister XXIX 15"m	Generall 10K3	Cobalt Yellow 10L2
eakwood 15C9	Chaetura Black XLVI 17'''m	Golden Feather Yellow 11L2	Cologne Yellow 10L4
hrush14C7	Clove Brown XL 17"'m	Italian Pink 10K2	Dutch Pink 10K2
/ienna Brown 15H12	Sepia XXIX 17"m	Jasmine9K4	English Pink
Voodbark 14B7		Kasseler Yellow 10K3	Fustet 9L5
Mashana	Taylor, Knoche, Granville	King's Yellow 10K3	Gallstone 10L4
Plochere	Beaver g 4 li	Lemon Chrome 9L2	Gamboge 10K5
parrow 187 O 6-c	Chocolate g	Lemon [Yellow] 10K3	Generall 10K3
,	Chocolate Brown g 4 pn	Mineral Yellow 10K3	Golden Feather Yellow 11L2
Ridgway	Coffee gm 3 pn	Montpellier Yellow 10K3	Golden Glow
Bister XX1X 15"/n		Orpinent 10K3	Golden Rod 10L5
0rab XLVI 17'''		Orpin10K3	Italian Pink 10K2 Kasseler Yellow 10K3
Olive-BrownXL 17'''k	Sepia Brown gm	Patent Yellow 10K3 Pyrethrum Yellow 11L2	King's Yellow 10K3
accardo's Umber XXIX 17"k		Royal Yellow 10K3	Lemon [Yellow] 10K3
nuff Brown XXIX 15"k	Other sources	Stil de Grain Yellow 10K2	Light Chrome Yellow 10L4
	Oull Yellowish Brown A	Sunflower [Yellow] 9L4	Mineral Yellow10K3
Taylor, Knoche, Granville	Dusky Yellowish Brown RC	Turner's Yellow 10K3	Montpellier Yellow 10K3
Beaver m 3 li	Fusco-NigerB	Verona Yellow 10K3	Narcissus10K4

Orpin 10K3	86. LIGHT YELLOW	Vanilla Custard 70 Yo 3-f	Lemon [Yellow] 10K3
Oxgall 10L4		Zinnia Gold 156 O 2-d	Lime [Yellow] 11L5
Paris Yellow 10L4	Maerz and Paul		Maise
Patent Yellow 10K3	Amber Yellow[10J3	Ridgway	Malmaison 1112
Primuline Yellow 10L5	Apricot Yellow 9K5	Amber Yellow XVI 21'b	Meline 11L3
Pyrethrum Yellow 11L2	Auripigmentum 10K3	Baryta Yellow IV 21f	Mineral Yellow 10K3
Royal Yellow	Cassel Yellow 10K3	Buff-Yellow	Montpellier Yellow 10K3
Stil de Grain Yellow 10K2	Chinese Yellow 10K3	Colonial Buff XXX 21"d	Mustard [Yellow] 11J4
Turner's Yellow 10K3 Ultramarine Yellow 10L4	Chrome Citron 9K2	Cream-Buff	Nankeen [Yellow]
Verona Yellow	Chrome Lemon 9K2 Citron [Yellow] 10J2	Cream Color XVI 19'f	Naples Yellow 10F3 Narcissus 10K4
Veronese Yellow	Cockatoo10H2	Maize Yellow	Neapolitan Yellow 10F3
Vitelline Yellow 10L5	Colonial Buff 10G2	Naples Yellow XVI 19'd	Orpiment10K3
Vitellinous 10L5	Cornsilk	Pale Orange-Yellow III 17f	Orpin 10K3
Yellow Daisy 10K3	Cupreous 10J2	Pinard Yellow IV 21d	Patent Yellow 10K3
Yellow Madder 10K2	Curcuma10J2	Straw Yellow XVI 21'd	Pineapple 11J2
Yellow Realgar 10K3	Dutch Pink 10K2		Pond Lily
Yolk Yellow 10L5 Zinc Yellow 10L4	Empire Yellow 9K3 English Pink 10K2	Taylor, Knoche, Granville	Primrose Yellow 10J4 Pyrethrum Yellow 11I.2
ZING TONOWILLIAN TOLY	Gaude Lake 10J2	Butter Yellow m	Quince Yellow 11L3
Plochere	Generall 10K3	Colonial Yellow m 2 ga	Rattan 11K6
	Giallolini 10F3	Jasmine Yellow m 11/2 ga	Royal Yellow 10K3
Bronze Gold 67 Yo 3-c	Giallolino 10F3	Light Maize gm 2 ea	Sauterne 10J5
Old Gold 57 Yo 2-a	Golden Feather Yellow 11L2	Light Wheat gm 2 ea	Sienna Yellow 10F4
Veiled Sun	Indian Saffron 10J2	Light Yellow gm 1½ ea Maize m 2 ga	Snapdragon10J4
Ridgway	Italian Pink	Pastel Yellow gm 1½ ea	Stil de Grain Yellow 10K2
	Jasmine	Sunlight Yellow gm 11/2 ea	Sunni 1014 Sunlight 10H4
Amber Yellow XVI 21'b	Kasseler Yellow 10K3		Turner's Yellow 10K3
Apricot Yellow IV 19b	King's Yellow 10K3	Textile Color Card Association	Venetian Yellow 10J3
Lemon Chrome IV 21	Lemon [Yellow] 10K3	Jasmine 70067	Verona Yellow 10K3
Light Orange-Yellow 111 17d Mustard Yellow XVI 19'b	Malmaison 1112	Maize 70006	Veronese Yellow 10K3
Pale Orange-Yellow III 17f	Mimosa		Wax Yellow 11L4
Primuline Yellow XVI 19'	Mineral Yellow 10K3	Other sources	Yellow Brazil Wood 11L5
Wax Yellow XVI 21'	Montpellier Yellow 10K3	Amber Yellow H 505	Yellow Daisy 10K3 Yellow Madder 10K2
	Nankeen [Yellow] 10F3 Naples Yellow 10F3	Bright YellowS	Yellow Realgar 10K3
Taylor, Knoche, Granville	Neapolitan Yellow 10F3	Bubalinus B	Yellow Wood11L5
Bright Gold m 1½ ob	Orpiment	Canary Yellow (Eng) F 2325	
Gold gm 2 Ic	Orpin 10 K3	Canary Yellow (Eng) F 3355 Cream Striping (PO) F 1325	Plochere
Golden Yellow gm 2 kb	Patent Yellow 10K3	Electrinus B	Absinthe Yellow 75 Yo 4-c
Light Gold gm	Pinard Yellow 9J2	Flavus B	Antique Yellow 27 Y 4-c
Maize g 2 ia	Pineapple 11J2	Ivory (USA) F 1330	Bronze Gold 67 Yo 3-c
Nugget Gold m 2 nc	Pond Lily	Light Yellow (Eng) F 3350	Citron Yellow 20 Y 3-d
Pastel Yellow g	Primrose Yellow	Light Yellow (USA) F 2320	Cuban Sand
Squash Yellow g 2 ia	Pyrethrum Yellow 11L2	Luteolus B	Fall Leaf 19 Y 3-c
Other sources	Queen's Yellow 10J2	Naples Yellow	Fall Yellow 28 Y 4-d Glint O'Gold 125 OY 4-e
Other sources	Quercitron	Ochre	Misted Yellow 76 Yo 4-d
Bright Yellow	Royal Yellow 10K3	Olive Yellow	Russet Yellow 18 Y 3-b
ElectrinusB	Snapdragon 10J4	Orange	Yellow Smoke 26 Y 4-b
Flavus B	Stil de Grain Yellow 10K2	Reddish Yellow A	
Lemon S	Sunni	Soft Yellow (Y&D) F 2325	Ridgway
LuteolusB	Turbith Mineral 10J2	StramineusB	Amber Yellow XVI 21'b
Luteus B	Turmeric 10J2	Yellow A	Buff-Yellow IV 19d
Maize Yellow H 607 Ochre S	Turner's Yellow 10K3	Yellow S Yellow SC	Chamois XXX 19"b
OrangeS	Venetian Yellow 10J3	1 ellow 30	Cinnamon-Buff XXIX 17"t
Orange Buff H 507	Verona Yellow		Deep Colonial Buff XXX 21"b
Reddish Yellow A	Veronese Yellow 10K3	87. MODERATE YELLOW	Honey Yellow XXX 19"
Yellow A	Yellow Daisy	Maerz and Paul	Olive-Ocher XXX 21"
YellowS	Yellow Realgar 10K3		Pale Orange-Yellow III 17f
		Amber [Yellow] 10J3 Apricot Yellow 9K5	Warm Buff XV 17'd
85. DEEP YELLOW	Plochere	Auripigmentum 10K3	Taylor, Knoche, Granville
	Aurora Yellow 101 Oy 1-e	Brass	
Ridgway	Banana 69 Yo 3-e	Brazen Yellow 11L6	Bamboo g
Aniline Yellow IV 19i	Boquet Yellow 109 OY 2-e	Canary [Yellow[11L3	Buff g 2 fb Gold m 1½ lc
	Celestial Yellow 62 Yo 2-f	Capucine11L3	Honey Gold gm 2 ic
Taylor, Knoche, Granville	Ceres 117 OY 3-e	Cassel Yellow 10K3	Light Antique Gold gm 1½ ic
Antique Gold g1½ pe	Citron Yellow 20 Y 3-d Cream Gold 118 OY 3-f	Chinese Yellow 10K3	Light Gold gm 2 ic
Bright Gold g 2 nc	Dried Leaf	Copper Yellow	Maize gm 2 hb
Mustard Gold gm 2 pe	Easter Egg Yellow 150 O 1-f	Corn 10J5	Pastel Yellow g
Nugget Gold g 2 nc	Fall Leaf 19 Y 3-c	Dutch Pink 10K2	Straw g
Old Gold g 2 ne	Fall Yellow 28 Y 4-d	English Pink 10K2	Wheat g 2 fb
Textile Color Card Association	Glint O'Gold 125 OY 4-e	French Pink	Textile Color Card Association
	Golden Buff 126 OY 4-f	Fustic 11L5	Chamois 70196
Nugget Gold 70215	Golden Cream 61 Yo 2-e Golden Dawn 157 O 2-e	Generall 10K3	Old Gold (USA)
0.0	Golden Gem 157 O 2-e	Giallolini	Popcorn 70203
Other sources	Golden Ray	Glint O'Gold 11K4	·
BistreS	Golden Yellow 149 O 1-e	Golden Feather Yellow 11L2	Other sources
LemonS	Harvest Gold 68 Yo 3-d	Honeysweet 11J6	BistreS
Lemon Yellow	Mellow Yellow 30 Y 4-f	Italian Pink 10K2	Brown Bistre S
Olivaceo-Citrinus B	Mustard Cream	Jonquil [Yellow[9J5	Brown Orange S
Olive BistreS	Muted Yellow 29 Y 4-e	Kasseler Yellow 10K3	Bright YellowS
Reddish Yellow A Yellow A	Pom Pom 11 Y 2-c Southern Sun 108 OY 2-d	King's Yellow 10K3	Bubalinus B
YellowS	Sun Glow	Latoun 11L6 Latten 11L6	Electrinus B Luteolus B
	2 110 0 2-1	TIEU	

Melleus B	Lvo	ry [Yellow]_	10B2	Eggshell (Eng)	F 2705	Ridgway	
Moderate Yellow RC		ad Ochre		Flat Cream (PC)			VI 21///b
Ochre S		ghorn		Ivory Cream (Eng)		Deep Olive-Buff	
Olive Bistre S		t-white		Light Gray (Eng)		Smoke Gray	
OrangeS		ssicot [Yellow]		Light Ivory (Y&D)		Silloke diay	_ ALVIZI
Orange Buff H 5		waukee Brick		Olivaceo-Bubalinus		Taylor, Knoche, Gran	ville
Reddish Yellow A		nkeen [Yellow]		Olive Bistre			
StrawS		ples Yellow		Olive Green		Bamboo gm	
Yellow A		apolitan Yellow		Olive Yellow		Biscuit gm	
Yellow SC		w Silver		Orange		Bisque g	
Zinc Yellow Primer (N) F 33		tty se de Nymphe		Pale Yellow Primulinus		Ecru gm	
Zilic Tellow Fillilei (N) F 3		ed Pearl		Salmoneus		Ivory g	
OO DADT WAY OU		nish Flesh		Stramineus		Light Beige g	
88. DARK YELLOW		aw [Yellow]		Sun Tan (Y&D)		Oatmeal gm	
Maerz and Paul		nilla		Yellow		Putty gm	
	Wir	ne Yellow		Yellow		Sand gm	
Bistre Green 13L	2			Yellow Buff			
Buckthorn Brown		ochere		White		Textile Color Card As	sociation
Burnished Gold 12L		ricot Cream	207 Or 2-g			Flax	70107
Canary-bird Green 12L	0.1	estial Yellow				Goldmist	
Canary Green 12L Chamoline 13L	Oh.	ampagne		90. GRAYISH YELLO	W	dolumst	/0103
Deep Stone 13L	Ch.	ampagne Buff				Other sources	
Orient [Yellow] 13L		eerful Yellow		Maerz and Paul			
Pinchbeck Brown 12L	01-	ud Cream		Amber White	1101	Aircraft Cream (AN)	F 1745
Pyrite Yellow 12L		onial Cream	120 OY 3-h	Banana		Bistre	
Sulphine Yellow 12L		eam Tone	. 23 Y 3-g	Beige		Buff (PC)	
Sumac 13L	g Cre	eam Yellow		Belleek		Cream (Eng)	
Tennis 12L	.6 Des	sert Dust		Buttercup [Yellow]		Cream (MA)	
Tinsel13L	.7 Ecr	'U		Carnation		Cream (USA)	
Venus 12L		ru Cream		Cartridge Buff		Dull Reddish Yellow	
		g Shell		Chamois		Dull Yellow	
Plochere		ntasy Yellow		Chamois Skin	1115	Fumosus	
Antique Brass 73		lden Fleece		Champagne	11B3	Gray (PBS)	
Brass		lden Sheaf		Cloudy Amber		Grayish Yellow	
Cuban Sand 17		ory White		Crash		Highlight Buff (Y&D)	
Fall Bronze 25		ory White sey Cream		Cream Buff		Light Gray (Eng)	
Gold Coast 74 '		ten's Ear		Ecru.		Light Gray (USA)	
Mustard 66		llow Buff		Eucalyptus [Green]		Light Gray	
Yellow Smoke 26		llow Yellow		Flax		Olivaceo-Bubalinus	
		sty Cream		Flaxen		Olive Bistre	
Ridgway		ırmur		Fustic		Olive Green	S
Ecru-Olive XX		ıshroom		Giallolini		Pale Yellow	_ SC
Honey Yellow XX		stard Cream	78 Yo 4-f	Golden Green		Pearl Gray (PC)	F 1665
Old GoldXVI		utral		Honeysweet		Sand (USA)	
Olive-Ocher XX		ange Cream		Iron Buff		Warm Gray (Eng)	
Sulphine Yellow IV :		ring Yellow	111 OY 2-g	Italian Straw		Warm Gray (USA)	
		aw Yellow	119 OY 3-g	Lark		Yellow	
Taylor, Knoche, Granville		n Glow		Leghorn		Yellow	
Antique Gold gm 11/2		ansparent Yellow		Light Stone		Yellow Buff	S
Mustard gm 2 le	l u	mbleweed		Lime [Yellow]	11L5		
Mustard Gold m 2 n		ilight Sun		Lint-white	11C2	91. DARK GRAYIS	H VELLOW
Old Gold gm 2 le		nilla Custard		Malacca		SI. DAKK GKATIS.	n iellow
		nter Yellow		Maple		Maerz and Paul	
Textile Color Card Associat		llow Cream llow Gem		Moth [Grey]			
Gold 701	58	now dem	131 U 1-g	Nankeen [Yellow]		Bistre Green	
Old Gold 701	57 Ri	dg way		Naples Yellow		Blond	
041	Car	rtridge Buff	VVV 10//f	Neapolitan Yellow		Buckthorn Brown	
Other sources		ory Yellow		New Silver		California Green	
Bistre S		tht Buff		Parchment		Chamoline	
Melleus B	Ma	rguerite Yellow	XXX 23"f	Pastel Grey		Cloudy Amber	
Olivaceo-Citrínus B		ssicot Yellow		Peanut		Crash	
Olivaceus B		ve-Buff		Pebble		Deep Stone	
Olive Bistre	Pal	le Ochraceous-Salmon	. XV 13′f	Putty		Golden	
Olive Green	Pal	le Olive-Buff	. XL 21'''f	Raffia	11E5	Golden Green	12K3
Olive Yellow SC				Seed Pearl	11B2	Honey [Yellow]	12J6
Reddish Yellow A	Ta	ylor, Knoche, Granv	ille	Sheepskin		Isabella	13K7
Yellow A Yellow S	Ba	mboo m	2 fb	Sombrero		Lark	
Tellow		ff m		Spanish Flesh		Light Stone	
00 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -		eam gm		Sunbeam		Middle Stone	
89. PALE YELLOW		gshell gm		Tanaura		Old Ivory	
Maerz and Paul		ory gm		Vanilla		Olivesheen	
	,, Lig	ght Ivory gm	. 2 ca	Wine Yellow		Orient [Yellow]	
Amber White		rchment gm	. 1½ db	Yellow Brazil Wood		Parchment	
Beige 110 Cameo Yellow 10E	2 311	aw m		I CIIOM MOODITION	1123	Powdered Gold	
Carnation [Red]		neat m	. 2 f b	Plochere		Sudan	
Cartridge Buff		extile Color Card Ass	nciation			Sumac	
Colonial Buff 100	32			Amber Gold		Tennis	
Cream	<u> </u>	gshell		Buff Citron		Tinsel	
Cream Buff 10E		ghorn	70005	18th Century Yellow		Venus	
Cuisse de Nymphe 10E	22	then some		Golden Fleece		Yellowstone	
Eburnean 10E	32	ther sources		Gray Sand			
Ecru	C2 Bis	stre		Hemp Mood Beige		Plochere	
Giallolini10F		balinus				Amber Gold	132 OV 5-d
Giallolino		ff		Rio Grande			
Italian Straw 11[II Reddish Yellow		Siam Sand		Fog Yellow	
Ivory White 108	5/ Du	II Yellow	. A	Winter Yellow	3/ T 3-0	Russet Leaf	03 10 3-0

Ridgway	93. YELLOWISH GRAY	Clay Drab 1417	95. MODERATE OLIVE BROWN
Oark Olive-Buff XL 21'''	Maerz and Paul	Crash 1203	Maerz and Paul
Ecru-Olive XXX 21"i		Oeep Stone 13L7	
Isabella Color XXX 19"i	Alabaster 10A2	Orab14B5	Acanthe15L9
Olive Lake XVI 21'i	Atmosphere 12A3	Dresden Brown	Antique Orab 14K8
	Belleek 11B3	Elmwood 13B3	Bone Brown 8C12
Taylor, Knoche, Granville	Bīsque 11A3 Champagne 11B3	Fox	Bracken8C12
Light Mustard Tan gm 2 ie	Flesh 11A2	Gold14K7	Broncho 8E12
and the second s	Lilac Grey 43B2	Golden 14 K7	Bronze Nude 15H7
Other sources	Mauve Blush 12A3	Imperial Stone 14K7	Butternut 15L9
BistreS	Moonlight	Hamadan13C4	Cocher 15L10
Oull Reddish Yellow A	Moonmist	Isabella13K7	Oresden Brown 14K8
Dull Yellow A	Natural 11A2	Lark 12B3	Fox
Ousky Yellow RC	New Silver 11B1	Lido 13C3 Mastīc 13E5	Indian Brown
Isabellinus B	Paper White 11A1	Medal Bronze 14J7	Loutre8C12
Light Yellowish Brown SC	Pearl Gray 44A1 Plaza Grey 44A1	Miami Sand	Old English Brown 8E12
Olivaceus B	Shell Grey 44A1	Mode Beige 14B5	Old Olive 15H7
Olive BistreS Olive GreenS	Tilleul-Buff10A2	Old Bronze 14L7	Olive Brown 15H7
Pale Olive	White Jade 10A2	Old Ivory 12C3	Rubber 15H8
Sand (USA) F 3325	Woodash 27A1	Parchment 12B3	Siberian Brown 15L9
Viridi-Olivaceus		Pepita	Syrup
	Plochere	Pinchbeck Brown 12L7	Whippet 15L10
A WELL ARREST BUILDE	Beige Gray 94 Yo 6-f	Rustic Drab 14B5 Sand Oune 14B5	Plochere
92. YELLOWISH WHITE	Gravel 189 O 6-e	Seaside13B4	
Maerz and Paul	Gray Dream 1200 Yg 6-h	Sponge14C5	Autumn Brown 129 OY 5-a
Milk White 9B1	Gray Sand 141 OY 6-e	Sudan 13E4	Bison
Polar Bear 9B2	Moth 1247 YYg 6-g	Sumac13L8	Citron Bronze 138 OY 6-b Oeep Ravine 42 Y 6-b
10101 0001	Murmur 46 Y 6-f	Syrup	Hawk Brown 89 Yo 6-a
Plochere	Scotch Mist 1199 Yg 6-g	Tea Time 13B4	Oriental Bronze 90 Yo 6-b
Angora 200 Or 1-h	Silver Lining 334 Ro 6-f Tumbleweed 142 OY 6-f	Tinsel	
Cheerful Yellow 1215 YYg 2-g	Tullibleweed	Tourterelle13B4	Ridgway
Cloud Cream 64 Yo 2-h	Ridgway	Travertine 14C4	Brownish Olive XXX 19"m
Conclude 1248 YYg 6-h	Drab-GrayXLVI 17''''d	Plochere	Medal Bronze IV 19m
Cream 32 Y 4-h	Light Olive-Gray L1 23""'d	riochere	Saccardo's Olive XVI 19'm
Cream Oream 56 Yo 1-h	Pale Mouse Gray LI 15''''d	Citron Gray 91 Yo 6-c	Saccardo's Umber XXIX 17"k
Cream Cheese 152 O 1-h	Pale Olive-Gray L1 23''''f	Shadow Beige 44 Y 6-d	Sepia XXIX 17"m
Cream Pearl 96 Yo 6-h	Pale Smoke Gray XLVI 21''''f	Taupe Sand 43 Y 6-c	Taylor, Knoche, Granville
Cream Tone 23 Y 3-g Cream White 80 Yo 4-h	Smoke Gray XLVI 21""d	Tuscan Sand 139 OY 6-c	Beaver g 3 li
Oesert Oust 143 OY 6-g		Yellow Mist 140 OY 6-d	Beige Brown g 3 ig
Outch Cream 208 Or 2-h	Taylor, Knoche, Granville	D. I	Clove Brown g 3 ni
Ecru Cream 39 Y 5-g	Ivory Tint gm 2 cb	Ridg way	Covert Brown m 2 nl
Froth 16 Y 2-h	Natural gm 2 dc	Buffy Citrine XVI 19'k	Oark Brown m 2 pn
Gray Oream 1200 Yg 6-h	Putty m 1½ ec	Clay Color XXIX 17"	Deep Brown g 3 pl
Green Breath 1184 Yg 4-h	String gm 2 dc	Light Brownish Olive XXX 19"k	Mist Brown g 3 ig
Green Ice 1144 Ygg 5-h	The still of the state of the	Old Gold XVI 19'i	Mustard Brown gm 2 pi
Heavenly Charm 8 Y 1-h	Textile Color Card Association	Orange-Citrine IV 19k	Tantile Cales Cand Association
Lamb's Wool	Natural 70199	Saccardo's Olive XVI 19'm	Textile Color Card Association
Misty Cream 87 Yo 5-g	Pearl Grey 70193	Tawny-Olive XXIX 17"i	Bronze70159
Misty Morn	Sand	m 1 77 -1 G 31	Light Olive Orab 70184
Neutral 47 Y 6-g	White (USA) 65005	Taylor, Knoche, Granville	Other sources
Peace 72 Yo 3-h	Other sources	Beige g 3 ge	1
Pearly Gates 95 Yo 6-g		Camel g 3 ge	BistreS Brownish Olive A
Promise 1168 Yg 2-h	Bistre S	Covert Tan m 2 ge	Oark Earth (AN) F 3005
Sea Foam 1136 Ygg 4-h	Brownish Gray A	Oull Gold m 2 ng	Oark Grayish Brown SC
Smile 1176 Yg 3-h	Buff S	Greige m	Field Drab (USA) F 3005
String 88 Yo 5-h	Dark Brown S	Light Mustard Tan g 2 ie	Olivaceo-Citrinus B
Suet 104 0Y 1-h	Gray (PC) F 1655	Mustard g 2 le	Olivaceus B
Sunset Cream 1208 YYg 1-h	Gray (PBS) F 3640	Mustard Gold gm	OliveS
Transparent Yellow 103 OY 1-g White Clover 1216 YYg 2-h	GrayS	Old Gold g 2 ne	Olive Brown
Willie 010 VCI 1210 11 g 2 11	Light GraySC	Silver Gray g	Olive Brown SC
Ridgway	Olive BistreS		Red Brown S Sepiaceus B
Pale Olive-Gray LI 23""f	Olive GreenS	Textile Color Card Association	Very Oark Grayish Brown SC
rate Olive-Gray Li 23	Olive YellowS	Khaki 70188	Toty out a digital browning of
Taylor, Knoche, Granville	Submurinus B Subolivaceo-Griseus B	Nilaki /0100	96. DARK OLIVE BROWN
	Very Pale Orange RC	Other sources	
Pearl gm 2 cb	White MUP 02	BistreS	Maerz and Paul
Shell Tint gm 2 ba	WhiteSC	Bistre Brown	Bark 8C11
Yellow Tint m 1 ba	Yellowish Gray RC	Brown BistreS	Bone Brown 8C12
		Brown Olive S	Bracken 8C12
Textile Color Card Association	94. LIGHT OLIVE BROWN	Brownish Olive A	Broncho 8E12
Cream 70003	54. LIGHT OLIVE BROWN	Dark OchreS	Indian Brown 8E12
lvory 70002	Maerz and Paul	Deep Bistre	Ivory Brown
White (USA)		Gray Brown	Mocha8C11
White 70001	Antelope	Gray Brown S Grayish Brown SC	Old English Brown 8E12
041	Antique Drab	Isabellinus	Sepia
Other sources	Arrowwood 13C4	Light Olive Brown SC	
Brownish White A	Aurum 14K7	Melleus B	Plochere
Buff	Biarritz 13B3	Middle Stone (AN) F 3320	Lava 185 O 6-a
Eggshell (Eng) F 3720	Buckthorn Brown 13L8	Middlestone (USA) F 3320	Taylor, Knoche, Granville
Subolivaceo-Griseus B	Burnished Gold 12L7	Olivaceo-Citrinus B	
WhiteSC	Calabash 14J7	Oliva Pistro	Beaver Gray g
YellowS	Chamoline13L8	Olive Bistre	Coffee g 3 pn

Dark Brown g 3 nl	99. STRONG GREENISH	Citron Yellow 20 Y 3-d	Liqueur Green 18K2
Sepia Brown g 3 pn	YELLOW	Debutante Yellow 1213 YYg 2-e	Luteous 11K1
Seal Brown g		Fairy Gold 1205 YYg 1-e	Dil Yellow12L1
	Maerz and Paul	Gay Yellow 1204 YYg 1-d	DIde 11K1
Other sources	Chartreuse11L1	Gleam 13 Y 2-e	Dold 11K1
22	Citronelle 18L2	Gold Glow 1222 YYg 3-f	Russet Green 20K1
Black SC Dull Brownish Dlive A		Golden Sulphur 1221 YYg 3-e	Trentanel
Marine Green F 1405	Plochere	Grapefruit Green	Wald
Olive Brown SC	Arcadia 1209 YYg 2-a	Love Light 1158 Yg 1-f	Weld 11K1
Dlive Drab (AN) F 1405	Grapefruit Green 1210 YYg 2-b	Lustrous Yellow 53 Yo 1-e	Wield11K1
Dlive Drab (PC) F 1405	Lime Yellow 1201 YYg 1-a	Mellow Green 1220 YYg 3-d	Woald
Dlive Drab (USA) F 1405	Ridgway	Mellow Yellow	Wod11K1
		Misty Jade 1173 Yg 3-e	Wold 11K1
97. VIVID GREENISH YELLOW	Citron Yellow XVI 23'b	Muted Yellow 29 Y 4-e	Plochere
	Greenish Yellow	Pale Star 31 Y 4-g Poet's Yellow 54 Yo 1-f	Arcadia
Maerz and Paul	Lemon Yellow IV 23 Light Greenish Yellow V 25b	Pom Pom	Citron Yellow 20 Y 3-d
Cadmium Lemon 9L1	Strontium Yellow XVI 23'	Shining Yellow 4 Y 1-d	Grapefruit Green 1210 YYg 2-b
Mutrie Yellow 9L1	Viridine Yellow V 29b	Spring Dream 1166 Yg 2-f	Green Banana 1228 YYg 4-d
matte renow		Spring Eve	Green Sulphur 1219 YYg 3-c
Taylor, Knoche, Granville	Taylor, Knoche, Granville	Sulphur5 Y 1-e	Martinique 1218 YYg 3-b
	Bright Chartreuse Yellow 1 mb	Sun Yellow 3 Y 1-c	Ridg way
Bright Chartreuse Yellow g_ 1 ob	gm	Sunshine	Barium Yellow XVI 23'd
Bright Lemon Yellow gm 1 pa	Chartreuse Yellow gm 1 pc	Yellow Bright 52 Yo 1-d	Citron Green XXXI 25"b
Lemon Yellow g	Citron Yellow g 1 lc	Yellow Rose 1212 YYg 2-d	Citron Yellow XXI 23'b
miniosa ronom g I la	Light Chartreuse Yellow g 1 kb Light Citron Yellow g 1 kb	Youth Yellow 1206 YYg 1-f	Javel Green V 27i
Other sources	FIGUR ORION CENOW & 1 KD		Lime Green XXXI 25"
	Textile Color Card Association	Ridgway	Dlive-Yellow XXX 23"
Bright Greenish Yellow A	Chartreuse 70208	Barium Yellow XVI 23'd	Pale Greenish Yellow V 25d
LemonS Primrose Yellow H 601		Chalcedony Yellow XVII 25'b	Reed Yellow XXX 23"b Viridine Yellow V 29b
Sulphur Yellow H 1	Other sources	Chartreuse Yellow XXXI 25"d	AUIGING LENOM****** A 530
Sulphul renov II I	Citron Green H 763	Citron Yellow XVI 23'b	Taylor, Knoche, Granville
	Flavo-Virens B	Light Chalcedony Yellow XVII 25'd Light Green-Yellow V 27d	Chartreuse Yellow gm 1 ic
98. BRILLIANT GREENISH	Flavus B	Light Viridine Yellow V 29d	Citron Yellow gm 1 ic
YELLOW	Greenish Yellow	Martius Yellow	Dusty Yellow g 1½ gc
	Viridi-Flavus B	Naphthalene Yellow XVI 23'f	Light Chartreuse Yellow g _ 1 hb
Maerz and Paul		Pale Green-Yellow V 27f	Light Citron Yellow g 1 hb
Cadmium Lemon 9L1	100. DEEP GREENISH YELLOW	Pale Greenish Yellow V 25d	Pastel Yellow g 1 fb
Chartreuse 11L1	- · · · · · · · · · · · · · · · · · · ·	Pale Viridine Yellow V 29f	Other sources
Chrome Primrose 9K1	Taylor, Knoche, Granville	Primrose Yellow XXX 23"d Sea-foam Yellow XXXI 25"f	
Citronelle 18L2	Olive Yellow g 1 pe	Sulphur Yellow V 25f	BistreS
Endive 17L3	Other sources	Sulpilar renow v 231	Citrino-Viridis B
Eve Green 18L1		Taylor, Knoche, Granville	Citron Green H 763 Flavo-Virens B
Mutrie Yellow 9L1	Greenish Yellow A	Canary Yellow gm 1 ea	Greenish Yellow A
Strontium Yellow 10L1	Lemon Yellow	Light Chartreuse Yellow m. 1 hb	Griseo-Chlorinus B
Plochere	Dlive GreenS	Light Citron Yellow m 1 hb	Herbaceus B
riochere		Light Lemon Yellow m 1 ga	Primulinus B
Butterfly Yellow 1211 YYg 2-c	101. LIGHT GREENISH	Light Yellow gm 1 ea	Stramineus B
Chartreuse Yellow 1202 YYg 1-b	YELLOW	Mimosa Yellow m	SulphureusB
Gay Yellow 1204 YYg 1-d	Maerz and Paul	Pale Lemon Yellow gm 1 ea Pastel Yellow g 1 fb	Viridi-Flavus B
Grapefruit Green 1210 YYg 2-b		Primrose Yellow gm 1 ea	
Lime Yellow	Acacia 11K1	Sulphur Yellow m	103. DARK GREENISH YELLOW
Spring Flower 1203 YYg 1-c	Brimstone [Yellow] 10J1		
Summer Sun 2 Y 1-b	Chalcedony Yellow 18J1 Chartreuse 11L1	Other sources	Maerz and Paul
Sun Yellow 3 Y 1-c	Chartreuse Yellow 1111	Flavo-Virens B	Certosa 20L3
Yellow Bright 52 Yo 1-d	Chrome Primrose 9K1	Greenish Yellow A	Chartreuse Green 12L2
D' Lawren	Citronelle 18L2	Griseo-Chlorinus B	Courge Green 21L3
Ridgway	Citrus10J1	Primulinus B	Olive Yellow 12L2
Citron Yellow XVI 23'b	Dyer's Broom11J1	Stramineus B	Russet Green 20K1
Green-Yellow V 27b	Dyer's Greenwood	Sulphureus B Viridi-Flavus B	Plochere
Lemon Yellow IV 23	Gaude1K1		
Light Greenish Yellow V 25b	Genestrole 11J1		Green Dasis1217 YYg 3-a
Pale Lemon Yellow IV 23b Picric Yellow IV 23d	Genet 11J1	102. MODERATE GREENISH	Political of
Fichic reliaw	Liqueur Green 18K2	YELLOW	Ridgway
Taylor, Knoche, Granville	Luteous 11K1	Maerz and Paul	Light Yellowish Dlive XXX 23"
rayou, moune, chanvine	Martius Yellow 911 Dide 11K1		Lime Green XXXI 25"
Bright Chartreuse Yellow m 1 ob	Dold1K1	Acacia11K1	Dīl Yellow V 25ì
Lemon Yellow gm 1 ia	Reed Yellow 1011	Butterfly	Pyrite Yellow IV 23i
Light Chartreuse Yellow m. 1 kb	Sulphur10J1	Chartreuse Yellow 1111	Yellowish Citrine XVI 23%
Light Citron Yellow m 1 kb Light Lemon Yellow g 1 ga	Sulphur [Yellow] 10J1	Chrysolite Green 19K3	Taylor, Knoche, Granville
Light Yellow g 1 ga	Trentanel 1111	Citronelle 18L2	
Mimosa Yellow gm 1 ia	Wald 11K1	Citron Green 19K2	Antique Gold gm 1½ fe
Sulphur Yellow gm 1 ia	Wau	Dyer's Broom 11J1	Dlive Yellow gm 1 ne
	Wield11K1	Dyer's Greenwood 11J1 Eau-de-Javel Green 19L2	Other severe
Other sources	Woald 11K1	Gaude 11K1	Other sources
Dresden Yellow H 64	Wod11K1	Genestrole 11J1	Citrino-Viridis B
Flavus B	Wold 11K1	Genet11J1	Dark Greenish Yellow RC
Greenish Yellow A	Divahana	Grapefruit 19L1	Greenish Yellow A
Mimosa Yellow H 602	Plochere	Javel Green 19L2	HerbaceusB
Sulphureus B	Butterfly Yellow 1211 YYg 2-c	Linden Green 19J1	Dlivaceus B
Viridi-Flavus B	Chelsea Yellow 21 Y 3-e	l Linden Yellow 19J1	Dlivaceus B,

104. PALE GREENISH YELLOW	Other sources	107. MODERATE OLIVE	Moss Grey 14F2
Maerz and Paul	Dull Greenish Yellow A	Maerz and Paul	Quaker Grey 21B1
Amber White 11C1	Green (PC) F 3463		Sage Grey 13C2
Primrose Green 10F1	Griseo-Chlorinus B	Ivy [Green] 16L9	Sand 13B2 Silver Fern 14J2
Reed Yellow1011	Light Green (USA) F 1470 Moderate Greenish Yellow_ RC	Kentucky Green 22H12 Lierre 16L9	Sirocco14B2
Tilleul [Green] 18E1	moderate dicentsh fellow_ KC	Metallic Green 15L6	Smoke Yellow 13B2
Wax Color 11D1		Olivaceous 15L4	Sudan13E4
Waxen 11D1	106. LIGHT OLIVE	Olive (Green) 15L4	Twine
Wax White 11D1	Maerz and Paul	Roman Green	Vetiver Green 22G1
Plochere	Antique Brass14J4	Willow 15L7	Plochere
	Aucuba Green 22L1	Plochere	
Best Effort 1224 YYg 3-h	Bladder Green 22 K1		Citron Gray 91 Yo 6-c
Blossom 6 Y 1-f Breath of Spring 1183 Yg 4-g	Certosa	Antique Bronze 81 Yo 5-a	Oriental Sand 92 Yo 6-d
Chelsea Yellow 21 Y 3-e	Citrine	Midnight Bronze 33 Y 5-a	Ridgway
Cream Chant	Courge Green 21L3	Ridgway	
Cream Delight 1175 Yg 3-g	Green Finch	Calla Green V 25m	Grayish Olive XLVI 21''' Light Grayish Olive XLVI 21'''b
Gold Glow 1222 YYg 3-f	Grape Green 21J1	Citrine IV 21k	Olive-Gray LI 23''''b
Нарру Day 1159 Yg 1-g	Laurel Green 22L1 Leek Green 22 K1	Dark Citrine IV 21m	
Heavenly Day 1167 Yg 2-g	Lime Green 20J1	Dark Greenish Olive XXX 23"m	Taylor, Knoche, Granville
Jade Cream 1174 Yg 3-f Light Hearted 15 Y 2-g	Mignonette [Green] 22K1	Deep Olive XL 21"'k	Citron Gray gm 1 ge
Mellow Yellow 30 Y 4-f	Moss [Green] 21L2	Dull Citrine XVI 21'k	Covert Tan gm 2 ge
Misty Jade 1173 Yg 3-e	Mousse 21L2	Ivy Green XXXI 25"m	Greige gm 2 ge
Nymph Green 1182 Yg 4-f	Oak [Green] 22L1	Kronberg's Green XXXI 25"k Olive	Light Olive Gray gm 1½ ge
Olive Glow 1230 YYg 4-f	Oasis 20L2	Olive-Citrine XVI 21'm	Olive Gray gm 1 ig
Ofive Hint 1231 YYg 4-g	Old Bronze	Olive-Green IV 23m	Other sources
Pale Star 31 Y 4-g	Old Gold 14K5 Old Moss [Green] 14L2	Roman Green XV1 23'm	
Shine 1207 YYg 1-g	Olive Terra Verte 22L1	Yellowish Olive XXX 23"k	Bistre S Gray (PC) F 1635
Spring Dream 1166 Yg 2-f Sun Green 1214 YYg 2-f	Olive Yellow 14L2	The last Variable Control	Griseo-Olivaceus
Unique 22 Y 3-f	Palmleaf 14L1	Taylor, Knoche, Granville	Light Olive (BuOrd) F 2445
Yellow Essence 55 Yo 1-g	Reseda (Green) 22K1	Bright Olive Green g 24½ pg	Light Olive Gray SC
	Rhubarb 14L6	Dark Olive Green gm 24½ pl	Medium Gray (Eng) F 2645
Ridgway	Romantic Green 14L3 Russet Green 20K1	Dull Gold g	Olive A
Naphthalene Yellow XVI 23'f	Sap Green 22K1	Golden Olive g 1½ lg Mustard Brown g 2 ni	OliveSC
Pale Chalcedony Yellow XVII 25'f	Sea Moss (a) 22L1	Mustard Tan g 2 lg	Olive Gray SC Olive Green
Pale Green-Yellow V 27f	Serpentine Green 14K3	Olive gm1 pi	Pale Olive
Pale Viridine Yellow V 29f	Silver Fern 14J2	Olive Green g 24½ pi	Pale Olive
Sea-foam Green XXXI 27"f	Verde Vessie 22K1	041	Slate GreenS
Sea-foam Yellow XXXI 25"f Sulphur Yellow V 25f	Warbler Green 14L3	Other sources	Subolivaceo-Griseus B
Sulphur Tellow 4 23/	Willow Green 22 K1	Atroherbaceus B	
Taylor, Knoche, Granville	Plochere	Dark OliveSC	110. GRAYISH OLIVE
Pale Yellow g 1 ca	Bronze Mist 34 Y 5-b	Herbaceus B Moderate Olive Brown RC	
Pastel Yellow m 1 fb	Cocoa Bronze 82 Yo 5-b	Obscuro-Virens B	Maerz and Paul
	00000 010112011111111111111111111111111	Olivaceo-Citrinus B	Autumn 8A12
Other sources	Ridgway	Olivaceus B	Beech 15E4
Dull Greenish Yellow A	Buffy Olive XXX 21"k	OliveA	Bronze Lustre 16E12
Flavo-VirensB	Citrine IV 21k	OliveSC	Bronzesheen
Griseo-Chlorinus B Stramineus B	Citrine-Drab XL 21'''i	Olive Gray	Cod Grey
Sulphureus	Dull Citrine XVI 21'k	Olive Green S	Fish Grey 16C7
Viridi-FlavusB	Kronberg's Green XXX1 25"k Lime Green XXXI 25"	Olive Tellow	tvy (Green)16L9
	Mignonette Green XXXI 25"i		Lierre16L9
	Olive Lake XVI 21'i	108. DARK OLIVE	Olive Drab 1535
105. GRAYISH GREENISH	Serpentine Green XVI 23'k	Taylor, Knoche, Granville	Dischare
YELLOW	Warbler Green IV 23k		Plochere
Maerz and Paul	Yellowish Oil Green V 25k	Black Olive g 1 po Dark Brown g 2 pn	Bronze Sheen 41 Y 6-a
Absinthe Yellow 12J2	Yellowish Olive XXX 23"k	Ebony g 1 po	Desert Palm 137 OY 6-a
Amber White11C1	Taylor, Knoche, Granville	Teak g	Ridgway
Chrysolite Green19K3	Bright Olive Green g 24½ pg		
Citron Green	Dull Gold m 2 ng	Other sources	Dark Greenish Olive XXX 23"m Dark Olive XL 21""m
Hay 1212	Dusty Olive gm 1 pg	Anti-Corrosive Green (MA)_ F 2430	Dark Olive-Gray LI 23""i
Lime Green 20J1	Golden Olive gm	Dark Olive SC	Deep Olive XL 21"'k
Russet Green 20K1 Sallow 12E2	Light Moss Green gm 1 ie	Green (PO) F 1410	Ivy Green XXXI 25"m
Siskin Green19J2	Light Mustard Tan g 2 ie Light Olive gm 1½ ie	OliveA	Olive XXX 21"m
Water Green 19C2	Olive m 1 pi	Olive Drab (USA)	m , v , o ,
Wax Color 11D1		Pullman Green (PC) F 2430	Taylor, Knoche, Granville
Waxen 11D1	Other sources		Covert Brown gm 2 li
Wax White 11D1	Atroherbaceus B	109. LIGHT GRAYISH OLIVE	Dark Olive gm 1 nl
Yellow Stone 12G2	Bistre Brown	.v. LIGHT GRAHSH OLIVE	Dark Olive Gray g 1 ml Light Olive Drab gm 1 li
Plochere	Citrino-Viridis B	Maerz and Paul	Olive m 1 pl
i de la companya de	Dull Greenish Yellow A Herbaceus	Acier 21B1	Olive Drab gm 1 nl
Golden Mist 1238 YYg 5-f Green Banana 1228 YYg 4-d	Light Olive RC	Anamite	Olive Gray g 1 ig
Lily Green 1181 Yg 4-e	Light Olive Brown RC	Antique Brass 14J4	Slate Tan g 2 ig
Shadow Olive 1229 YYg 4-e	Light Olive Green S	Beach	Other sources
	Olivaceo-Citrinus B	Chip 13B2	
Ridgway	Olivaceus B	Crash 12D3	Black Brown
Citron Green XXXI 25"b	Olive A Olive SC	Dune 14B3	Dark Olive
	Olive BistreS	Dusty Green	Dark Olive Gray SC Grayish Olive RC
Taylor, Knoche, Granville	Olive GreenS	Hemp14H4	Obscuro-Virens B
Citron gm	Viridi-Olivaceus B	Lead Grey 13C1	Olivaceo-Griseus B
Dusty Yellow gm 1½ gc	Yellow BrownS	Lint	Olivaceus B

Olive A	Chickadee Gray 47A1	Sap Green H 62	l Pos Groon am
	Cod Grey 16C7	Viridi-Flaveus	Pea Green gm 24 ne
Olive S			Sap Green gm 24 pe
Olive SC	Crag	Viridis B	Spring Green g 24 ic
Olive Black	Crystal Palace Green 31A2		Willow Green gm 24½ pe
Olive Brown S	Cub 15C1	116. BRILLIANT YELLOW	
Olive Drab (AN) F 3412	English Grey		Textile Color Card Association
Olive Drab (USA) F 3412	Fish Grey 16C7	GREEN	Spring Green 70061
Olive Gray SC	Grège		Spring dreen/0061
Olive Green	Jaffi	Plochere	Other sources
Pullman Green (PC) F 3412	Kangaroo 16C6	Chartreuse Green 1154 Yg 1-b	Other sources
Fullman Green (FC) 1 3412		Class Cases 1100 V 2 h	Agathia Green H 60
	Métallique	Glory Green 1162 Yg 2-b	Apple GreenS
THE PART OF LUIST OF THE	Nutria 15A3	Growth Green 1116 Ygg 2-d	Atroviridis B
111. DARK GRAYISH OLIVE	Rat 16C5	Jade Lime	Deep Green
	Sea Hawk 47A1	June Bud 1108 Ygg 1-d	Fern Green H 0862
Maerz and Paul	Stone Grey 31A2	Lime Yellow 1201 YYg 1-a	
0.412	Wren 8A11	Love Bird 1163 Yg 2-c	Flavo-Virens B
Autumn 8A12		Montrose Yellow 1156 Yg 1-d	GreenS
Moose 8C10	Ridgway	Pistachio Cream 1109 Ygg 1-e	Herbaceus B
Wren 8A11		Spring Eve	Lettuce Green
	Dark Grayish Olive XLVI 21''''k		Light Olive Green S
Taylor, Knoche, Granville	Dark Olive-Gray L1 23''''i	Verdugo 1171 Yg 3-c	Olive Green
Dark Olive g 1 pn	Deep Grayish Olive XLVI 21'''i	Ridgway	Scheele's Green H 860
Dark Olive B.	Iron Gray LI 23 ''''k	Itiug "ay	Viridi-Flavus B
Other sources	Olivaceous Black (1) XLVI 21'''m	Bright Chalcedony Yellow_ XVII 25'	Viridis B
	Olivaceous Black (1) LI 23''''m	Clear Dull Green-Yellow XVII 27'b	
Black SC	Olivaceous Black (3) Li 23 III	Clear Yellow-Green VI 31b	Yellow Green
Dark Olive SC	m 1 17 1 0	Light Yellow-Green VI 31d	Yellowish Green A
Olive A	Taylor, Knoche, Granville	Neva Green V 29	
Olive Black RC	Reige Gray g		118. DEEP YELLOW GREEN
Onto Modernia no	Beige Gray g	Vanderpoel's Green VI 33b	
	Black Olive m 1 po	Viridine Green VI 33d	Taylor, Knoche, Granville
112. LIGHT OLIVE GRAY	Dark Covert Gray g 2 ih	Yellow Green VI 31	
II. MOIII OLIVE GRAI	Dark Olive m 119 nl		Lime Peel g 24 pg
16 1D 1	Dark Olive Gray m 1 ml	Taylor, Knoche, Granville	0.0
Maerz and Paul	Ebony m	Bright Chartesus and 2417 is	Other sources
Beach 13B2	Light Olive Drab m 119 li	Bright Chartreuse gm 24½ ia	Yellowish Green A
Céruse 6A1	Mouse g	Bright Lime Green m 24 na	Tollowish dreen.
	Olive Drab m	Lettuce Green gm 24½ ga	
Chip		Light Chartreuse gm 24½ ga	119. LIGHT YELLOW GREEN
Cookie14C3	Olive Gray g 1 ih	Light Lime Green gm 24 ga	IIII BIGIII IEBBG II GREEK
Grey Stone	Teak m 1 po		Maerz and Paul
Kasha-Beige 14A2		Other sources	Maerz and Paul
Light Grège	Other sources	Charterine Course III 662	Glass Green 18F3
Oriental Pearl 14A2	Black S	Chartreuse Green H 663	Lumiere Green 1815
Piping Rock		Flavo-Virens B	Reed Green 19D2
Russian Grey 14A2	Black Brown	Pale Yellow Green	Rhone 18B3
Sand	Dark Gray SC	Pea Green H 61	
Slate-Grey 14A2	Dark Olive S	Sap Green H 62	Sky Green 1815
	Dark Putty (Eng) F 1605	Subviridis B	Viridine Green
Smoke Yellow	Ferro-Griseus	Uranium Green H 63	Vitreous
Water Grey 14B1	Gray Black	Veronese Green	Water Green
	Greenish Gray A		
Ridgway		Viridi-Flavus	Plochere
D Olive O 11 22////	Griseo-Olivaceus	Viridis B	
Deep Olive-Gray LI 23""	Loam (Eng) F 3403	Yellowish Green A	Breath of Spring 1183 Yg 4-g
Light Grayish Olive XLVI 21'''b	NigerB		Corydalis 1134 Ygg 4-f
Olive-Gray LI 23''''b	Olivaceo-Griseus B	THE CORPORTO WELL OW & DEPAR	Etherial Green 1127 Ygg 3-g
	Olivaceo-NigerB	117. STRONG YELLOW GREEN	Flowerlet 1110 Ygg 1-f
Taylor, Knoche, Granville	Olive Black RC	Maerz and Paul	Golden Mist
Citron Gray m	Olive Black S	Maerz and Paul	Green Charm 1165 Yg 2-e
Covert Gray gm 2 fe	Olive Brown	Calliste Green 19L6	
	Olive Gray RC	English Green 19L8	Green Pride 1164 Yg 2-d
Dark Covert Gray m 2 ih			Gumdrop Green 1125 Ygg 3-e
Greige m 1 fe	Olive Gray	Love Bird 18L6	Heavenly Green
Olive Gray m 1 ih	Olive Green	Neva Green 17L8	June Green 1117 Ygg 2-e
Slate Tan m 2 ig	Very Dark Gray SC	Scheele's Green	Lily Green 1181 Yg 4-e
		Swedish Green 19L8	Lime Cream 1119 Ygg 2-g
Other sources		Viridine Yellow 17L7	Misty Jade 1173 Yg 3-e
	114. OLIVE BLACK		Muse 1111 Ygg 1-g
BistreS	Outro	Plochere	Nymph Green 1182 Yg 4-f
Gray (PC) F 1635	Other sources	Foliage 1170 Yg 3-b	Shadow Lime 1172 Yg 3-d
Gray S	Black SC		Spring Bud 1118 Ygg 2-f
Gray SC	Greenish Black	Green Oasis 1217 YYg 3-a	
Gray Black S	Greenish black	Green Spring 1115 Ygg 2-c	Spring Eve
Gray BrownS		Greenery 1161 Yg 2-a	Verdugo 1171 Yg 3-c
Gray Green	115. VIVID YELLOW GREEN	Lettuce Green 1169 Yg 3-a	
Greenish Gray A	110. TITID IELEOW GREEN	D: 1	Ridgway
Griseo-Olivaceus B	Plochere	Ridgway	Bright Chalcedony Yellow XVII 25'
	II.	Apple Green XVII 29'	
Light Gray SC	Chartreuse Green 1154 Yg 1-b	Calliste Green	Clear Dull Green-Yellow XVII 27'b
Light Olive Gray RC	Greenery 1161 Yg 2-a	Clear Duli Green-Yellow XVII 27'b	Corydalis Green XLI 29"'d
Light Olive Gray SC	Verdant 1153 Yg 1-a	Cosse Green V 29i	Deep Sea-foam Green XXXI 27"d
Medium Gray (USA) F 3625			Glass Green XXXI 29"d
Olivaceo-Griseus B	Ridgway	Dull Green-Yellow XVII 27'	Light Dull Green-Yellow XVII 27'd
Olive Bistre S		Mineral Green XVIII 31'	Light Fluorite Green XXXII 33"d
Olive Gray S	Bright Green-Yellow V 27	Scheele's Green VI 33i	Light Lumiere Green XVII 29'd
Olive Gray SC	Night Green VI 33	Vanderpoel's Green VI 33b	Light Turtle Green XXXII 31"d
Olive Green		· ·	Light Viridine Green VI 33f
Slate Green S	Taylor, Knoche, Granville	Taylor, Knoche, Granville	Light Yellow-Green VI 31d
Subolivaceo-Griseus B	Al .	Pright Chartrouse are 2417	
Supplied de de la constant de la con	Bright Chartreuse gm 24½ na	Bright Chartreuse gm 241/2 nc	Lumiere Green XVII 29'b
	Bright Lime Green gm 24 pa	Bright Lime Green gm 24 pc	Opaline Green
112 OLIVE CRAV	Vivid Chartreuse gm 2415 pa	Chartreuse gm 24½ lc	Pale Cendre Green VI 35f
113. OLIVE GRAY	Б 24 2 ра	Lettuce Green g 24 ic	Pale Dull Green-Yellow XVII 27'f
Maerz and Paul	Other sources	Light Lime Green g 24 ia	Pale Glass Green XXXI 29"f
	Other sources	Lime Green gm 24 nc	Pale Lumiere Green XVII 29'f
Beaverpelt 15A3	Apple Green S	Lime Peel gm 24 pe	Pale Tiber Green XVIII 33'f
Beech 15E4	Bright Yellowish Green A	Parrot Green gm 24 lc	Pale Turtle Green XXXII 31"f
		DIII	The state of the s

Pale Veronese Green XVIII 31'f	Porret 22J5	Light Leaf Green gm . 24 gc	Ridgway
Pale Yellow-Green VI 31f	Rainette Green 21K4	Light Olive Green gm 241 g lg	Corydalis Green XLI 29"'d
Rivage Green XVIII 31'b	Rivage Green	Light Pea Green gm 24 gc	Corydalis Green XLI 29"'d Glaucous XLI 29"'f
Veronese Green XVIII 31'd	Sage [Green] 2215	Lime Peel gm 24 pg	Opaline Green VII 37f
Veronese dicentification Aviit of a	Sea Green 19K6	Moss Green gm 24 lg	Pale Cendre Green VI 35f
Taylor, Knoche, Granville	Sea-water Green 19K6	Pastel Green g 241 g ec	Pale Glass Green XXX1 29"f
	Seered Green 20K3	Pea Green gm 24 le	Pale Turtle Green XXXII 31"
Lettuce Green m 2412 hb	Shadow Green 20J3	Sage Green gm 24 lg	Pale Veronese Green XVIII 31'f
Light Chartreuse gm 241/2 ea	Spinach Green 22K7	Spring Green gm 24 le	Water Green XLI 25"'d
Light Green gm	Spring Green 18J7	Willow Green gm 241 g le	Yellowish Glaucous XLI 25'''f
Mist Green g	Tapis Vert 21L5	Wedgwood Green g 241 2 ec	Tollowish diagonal
Pale Chartreuse gm 24½ ca Pale Green g	Tarragon 21B7		Taylor, Knoche, Granville
Pale Green g	Terrasse Green 21L5	Textile Color Card Association	
Textile Color Card Association	Turtle Green 19G5	Limepeel 70154	Chartreuse Tint gm 241 2 ba
	Verdant Green 20K5	Mosstone 70155	Green Tint gm 24 ba
Nile 70031	Verd Gay 21L6	Mosstone (USA) 65022	Greige m 1 dc
	Water Cress 22K6	Nile 70031	Light Citron Gray m 1 ec
Other sources	Woodbine Green		Mist Green m 241 2 db
Flavo-Virens B		Other sources	Pale Chartreuse m 2412 ca Pale Green m 24 ca
Griseo-Chlorinus B	Plochere	Atroherbaceus B	
Light Green (Eng) F 3448	Apple Green 1180 Yg 4-d	Atroviridis B	Pale Yellow m 1 ca
Light Olive Green S	Cedar 1130 You 4-h	Chlorinus B	Parchment gm
Pale Green	Cedar	Deep Green S	Pastel Yellow m 1 db
Pale Yellow Green S	Chrysolite Green 1179 Yg 4-c	Exterior Green (PC) F 1455	Putty m 1 ec
PrasinusB	Drab Olive 1188 Yg 5-d	Flavo-Virens B	Wedgwood Green m 241 2 ec
Subviridis B	Dusky Citron 1237 YYg 5-e	Gray Green S	Yellow Tint gm 1 ba
Viridi-Flavus B	Dusty Green	Green S	Tellow Till gill 100
Viridi-Glaucus B	18th Century Citron 1236 YYg 5-d	Green Zinc Yellow Primer F 3436	Other sources
Yellowish Green A	Fern Green 1131 Ygg 4-c	(N)	
	Fir Green 1234 YYg 5-b	Griseo-Chlorinus B	Dull Yelf wish Green A
	Green Grass 1178 Yg 4 b	Herbaceus B	Flavo-Virens B
120. MODERATE YELLOW	Green Moss 1122 Ygg 3-b	Light Green (USA) F 3433	Green Tint (MA) F 3451
GREEN	Green Olive 1225 YYg 4- a	Moderate Yellow Green RC	Griseo-Chiorinus
Maerz and Paul	Green Tee 1177 Yg 4-a	Olive Green S	Pale Greenish Yellow RC
Maerz and Paul	Mignonette 1226 YYg 4-b	Pale Green S	Subviridis
Absinthe [Green] 20J5	Mistletoe 1139 Ygg 5-c	Pale Olive Green S	Vinde-Glaucus B
Apple Green	Pea Green 1132 Ygg 4-d	Pistaceus B	Altitot-digition p
Art Green 22L7	Piquant Green	Pod Green	
Asphodel Green 21J5	Queen Anne 1133 Ygg 4-e	Viridi-Flavus B	122. GRAYISH YELLOW GREEN
Autumn Green 22K7	Sage	Viridi-Griseus B	
Biscay Green 21K5	Seville 1124 Ygg 3-d	Viridi-Olivaceus B	Maerz and Paul
Boa 19B5	Slate Citron 1235 YYg 5-c	Willow Green H 000862	2000
Bourgeon 20J4	Winter Pear 1227 YYg 4-c	Yellow Green S	Artichoke Green 2082
Box Green22L3		Yellowish Green A	Boa 1985
Calla Green 22L4	Ridgway	Zinc Chromate (MA) F 3436	Celadon Green 2184
Calliste Green	Abriath Cores VVVI 20//		Corydalis Green 1984
Cerro Green	Absinthe Green XXXI 29"	101 DALD VELLOW CIDERN	Eau-de-Nile 1985
Certosa 20L3	Asphodel Green XLI 29""	121. PALE YELLOW GREEN	Eucalyptus [Green] 2001
Chromium Green 21K7	Bice Green XVII 29'k	Maerz and Paul	Fern Green 21F5
Chrysolite Green 19K3	Biscay Green	Maerz and Faul	Gage Green 22E6
Cosse Green 19L5	Chromium Green XXXII 31"	Amber White	Green Stone 20D2
		1003	Ingenue 19A3
Courge Green 21L3	Chrysolite Green YYYI 27"h	Asparagus Green 1963	
Cress Green 22K6	Chrysolite Green XXXI 27''b	Asparagus Green 19C3 Chicory Blue 28A2	Mermaid 2162
Cress Green 22K6 Cresson 22K6	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27"b	Chicory Blue 28A2 Glaucous 19B3	
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27'b Courge Green XVII 25'i	Chicory Blue 28A2	Mistletoe 22B5 Mytlio Green 20B5
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 19B5 Epsom 2016	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27'b Courge Green XVII 25'i Cress Green XXXI 29"k	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue I 26A2	Mistletoe
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 19B5 Epsom 2016 Fern 2117	Chrysolite Green	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue I 26A2 Marguerite Yellow 10C1	Mistletoe 2285 Mytlio Green 2085 Nile [Green] 1985 Olive Grey 21A2
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 19B5 Epsom 2016 Fern 2117 Fern Green 21F5	Chrysolite Green	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue I 26A2 Marguerite Yellow 10C1 New Silver 11B1	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6
Cress Green. 22K6 Cresson. 22K6 Eau-de-Nile. 1985 Epsom. 2016 Fern. 2117 Fern Green. 21F5 Foliage Green. 2015	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27'b Courge Green XVII 25'i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 27" Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"'i	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue I 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2	Mistletoe 22B5 Mytho Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Periot 22L6
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 19B5 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 2015 Gaudy Green 22K7	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27'b Courge Green XVII 25'i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 27" Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XVII 25"r Forest Green XVII 29'm	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue I 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 19B5 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 20J5 Gaudy Green 22K7 Gay Green 21L6	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27'b Courge Green XVII 25'i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 27" Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"'i	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue I 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Periot 22L6
Cress Green. 22K6 Cresson. 22K6 Eau-de-Nile. 1985 Epsom. 2016 Fern. 2117 Fern Green. 21F5 Foliage Green. 20J5 Gaudy Green. 22K7 Gay Green. 21L6 Grass Green. 21L5	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"i Courge Green XVII 25"i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 27" Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"'i Forest Green XVII 29'm Grape Green XLI 25"'	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue I 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2
Cress Green. 22K6 Cresson. 22K6 Eau-de-Nile. 1985 Epsom. 2016 Fern. 2117 Fern Green. 21F5 Foliage Green. 2015 Gaudy Green. 22K7 Gay Green. 21L6 Grass Green. 21L5 Grasshopper. 20F6	Chrysolite Green	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue I 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 19B5 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grasshopper 20F6 Kildare Green 1915	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27'b Courge Green XVII 25'i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 27" Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XVII 25"n Forest Green XVII 29'm Grape Green XVII 25"' Grass Green VI 33k Hellebore Green XVII 25'm	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6
Cress Green. 22K6 Cresson. 22K6 Eau-de-Nile. 1985 Epsom. 2016 Fern. 2117 Fern Green. 21F5 Foliage Green. 20J5 Gaudy Green. 22K7 Gay Green. 21L6 Grass Green. 21L5 Grasshopper. 20F6 Kildare Green. 1915 Lawn Green. 21L5	Chrysolite Green	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seawed Green 21B5
Cress Green. 22K6 Cresson. 22K6 Eau-de-Nile. 1985 Epsom. 2016 Fern. 2117 Fern Green. 21F5 Foliage Green. 2015 Gaudy Green. 22K7 Gay Green. 21L6 Grass Green. 21L5 Grasshopper. 20F6 Kildare Green. 1915 Lawn Green. 21L5 Leek [Green]. 22J5	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"i Courge Green XVII 25"i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 27" Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"' Forest Green XVII 29"m Grape Green XLI 25"' Grass Green VI 33k Hellebore Green XVII 25"m Kildare Green XXXI 29"b Lettuce Green V 29k Light Bice Green XXXI 29"i	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey. 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey. 28A2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 19B5 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grasshopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek [Green] 2215 Lettuce Green 20L5	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27'b Courge Green XVII 25'i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 29"k Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XII 25"'1 Forest Green XVII 29"m Grape Green XII 25"' Grass Green YI 33k Hellebore Green XVII 25'm Kildare Green XXXI 29"b Lettuce Green Y 29k Light Bice Green XVII 29'i	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue I 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Succory Blue 28A2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grasshopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"i Courge Green XVII 25"i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 27" Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"' Forest Green XVII 29"m Grape Green XLI 25"' Grass Green VI 33k Hellebore Green XVII 25"m Kildare Green XXXI 29"b Lettuce Green V 29k Light Bice Green XXXI 29"i	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey. 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey. 28A2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4
Cress Green. 22K6 Cresson. 22K6 Eau-de-Nile. 1985 Epsom. 2016 Fern. 2117 Fern Green. 2115 Foliage Green. 2015 Gaudy Green. 22K7 Gay Green. 21L6 Grass Green. 21L5 Grasshopper. 20F6 Kildare Green. 1915 Lawn Green. 21L5 Leek [Green]. 22J5 Lettuce Green. 20L5 Liberty Green. 1914 Lily Green. 19H5	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"i Courge Green XVII 25"i Cress Green XXXI 29"k Deep Chrysolite Green (1) Deep Chrysolite Green (1) Deep Grape Green XLI 25"'r Forest Green XLI 25"'r Grass Green XLI 25"'r Grass Green XLI 25"'r Grass Green XVII 29"m Kildare Green XVII 29"b Lettuce Green V 29k Light Bice Green XVII 29"i Light Cress Green XXXI 29"i Light Cress Green XXXI 29"i Light Grape Green XVII 25"c Light Grape Green XVII 25"b Light Hellebore Green XVII 25'k	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Succory Blue 28A2 Water Green 19C2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grasshopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"i Courge Green XVII 25"i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 29"k Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"'i Forest Green XLI 25"'' Grass Green XVII 29'm Grape Green XVII 25"' Grass Green XVII 25"' Light Green XXXI 29"b Light Cress Green XVII 29"i Light Cress Green XVII 29"i Light Grape Green XVII 27"k Light Grape Green XVII 27"k Light Grape Green XVII 27"k Light Hellebore Green XVII 25"b Light Hellebore Green XVII 29"b Light Hellebore Green XVII 29"b	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue I 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Succory Blue 28A2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 19B5 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grasshopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914 Lily Green 19H5 Mignon Green 2116	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27"b Courge Green XVII 25'i Cress Green XXII 25"i Deep Chrysolite Green XXXI 27" Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XII 25"'i Forest Green XVII 25"m Grape Green XVII 25"m Grape Green XVII 25"m Kildare Green XVII 29"b Lettuce Green XXII 29"b Light Bice Green XVII 29"i Light Cress Green XVII 29"i Light Grape Green XVII 25"b Light Hellebore Green XVII 29"b Mytho Green XII 29"b	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Succory Blue 28A2 Water Green 19C2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22C2 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1914 Lily Green 2116 Morillon 2212	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"i Cress Green XVII 25"i Cress Green XVII 25"i Deep Chrysolite Green XXXI 29"i Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"'i Forest Green XVII 29"m Grape Green XLI 25"' Grass Green YI 33k Hellebore Green XVII 25"m Kildare Green XVII 29"b Lettuce Green YV 29k Light Bice Green XVII 29"i Light Cress Green XXXI 29"i Light Cress Green XXXI 29"i Light Grape Green XVII 25"k Light Grape Green XVII 25"b Light Hellebore Green XVII 25"k Lumiere Green XVII 25'k Lumiere Green XVII 29"b Oil Green XLI 29"b Oil Green Y 27k	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Water Green 19C2 Plochere Best Effort 1224 YYg 3-h Blend 1240 YYg 5-h	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1914 Lily Green 2116 Morillon 22L2 Moss (Green) 21L2 Mousse 21L2 Mytho Green 20B5	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"i Courge Green XVII 25"i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 29"k Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"'i Forest Green XVII 29"m Grape Green XLI 25"'' Grass Green XVII 25"m Kildare Green XXVII 29"b Lettuce Green XXXI 29"b Lettuce Green XXXI 29"b Light Dress Green XXXI 29"i Light Grape Green XXXI 29"i Light Grape Green XXII 25" Light Grape Green XVII 25"b Light Grape Green XXII 29"i Light Grape Green XVII 25"b Light Grape Green XII 25"b Light Grape Green XII 25"b Light Grape Green XVII 25"b Light Grape Green XVII 29"b Uight Grape Green XVII 29"b Mytho Green XVII 29"b Mytho Green XVII 29"b Mytho Green Y 27k Parrot Green VI 31k	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Green 18D2 Seafoam Grey 19B2 Silurian Grey 19B2 Silurian Grey 28A2 Succory Blue 28A2 Water Green 19C2 Plochere Best Effort 1224 YYg 3-h Blend 1240 YYg 5-h Corydalis 1134 Ygg 4-h Corydalis 1134 Ygg 4-h	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grasshopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20.5 Liberty Green 1914 Lily Green 1945 Mignon Green 21J6 Morillon 22L2 Moss (Green) 21L2 Mousse 21L2	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27"b Courge Green XVII 25"i Cress Green XXII 25"i Deep Chrysolite Green XXXI 29"k Deep Chrysolite Green XXII 31"k Deep Grape Green XLI 25"'i Forest Green XVII 29"m Grape Green XLI 25"'' Grass Green XVII 25"m Kildare Green XVII 25"m Kildare Green XXII 29"b Lettuce Green XVII 29"b Light Bice Green XVII 29"i Light Grape Green XVII 29"i Light Grape Green XVII 29"i Light Hellebore Green XVII 25"b Light Grape Green XVII 29"i Light Grape Green XVII 29"b Uniferen XVII 29"b Mytho Green XVII 29"b Mytho Green Y 27k Parrot Green YI 31k Peacock Green YI 31k	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey. 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey. 28A2 Succory Blue 28A2 Water Green 19C2 Plochere Best Effort 1224 YYg 3-h Blend 1240 YYg 5-h Corydalis 1134 Ygg 5-f Desert Pride 1192 Yg 5-h	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21E4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog 1198 Yg 6-f
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Lasshopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek [Green] 22J5 Lettuce Green 20.5 Liberty Green 1914 Lily Green 1945 Mignon Green 2116 Morillon 22L2 Moss [Green] 21L2 Mousse 21L2 Mytho Green 2085 Nile [Green] 1985 Oass 20L2	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"i Cress Green XVII 25"i Cress Green XXXI 29"k Deep Chrysolite Green (1) Deep Chrysolite Green (1) Deep Grape Green XXI 25"'r Forest Green XVII 25"m Grape Green XLI 25"' Grass Green XLI 25"' Grass Green XVII 29"m Kildare Green XVII 29"b Lettuce Green XXXI 29"b Light Bice Green XVII 29"b Light Gress Green XXXI 29"i Light Green XXII 29"i Light Green XVII 29"b Mytho Green XII 29"b Mytho Green XII 29"b Oil Green V 27k Parrot Green VI 31k Peacock Green VI 35i Rainette Green XXXI 27"i	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Water Green 19C2 Plochere Best Effort 1224 YYg 3-h Blend 1240 YYg 5-h Corydalis 1134 Ygg 4-f Desert Pride 1192 Yg 5-h Dream Cream 1232 YYg 4-h	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog 1188 Yg 6-t Dusky Green 1148 Ygg 6-d
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1914 Lily Green 2116 Morillon 22L2 Moss (Green) 21L2 Mytho Green 20B5 Nile (Green) 1985 Oasis 20L2 Palm 22L2	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"c Courge Green XVII 25"i Cress Green XVII 25"i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 29"k Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"" Forest Green XVII 29"m Grape Green XVII 25" Grass Green XVII 25" Grass Green XVII 25" Kildare Green XXXI 29"b Lettuce Green XXXI 29"b Lettuce Green XXXI 29"b Light Dress Green XXXI 29"f Light Grape Green XXII 25"b Light Grape Green XVII 25"b Light Grape Green XVII 25"b Light Grape Green XXII 29"f Light Grape Green XVII 25"b Light Grape Green XVII 29"b Mytho Green XII 29"b Mytho Green XII 29"b Mytho Green Y 27k Parrot Green YI 31k Peacock Green YI 31k Peacock Green YI 31k Peacock Green XXXI 27"f Rinnemann's Green XVII 31'f	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Green 18D2 Seafoam Green 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Succory Blue 28A2 Water Green 19C2 Plochere Best Effort 1224 Yyg 3-h Blend 1240 Yyg 5-h Corydalis 1134 Ygg 4-f Desert Pride 1192 Yg 5-h Dream Cream 1232 Yyg 4-h Etherial Green 1127 Ygg 3-h	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog 1188 Yg 6-f Dusky Green 1189 Yg 5-e Dusky Green 1189 Yg 5-e
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 20J5 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grasshopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek [Green] 22J5 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1945 Mignon Green 2116 Morillon 22L2 Moss [Green] 21L2 Mytho Green 2085 Nile [Green] 1985 Oasis 20L2 Palm 22L2 Park Green 21L7	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27"b Courge Green XVII 25"i Cress Green XVII 25"i Deep Chrysolite Green XXXI 29"k Deep Chrysolite Green XXXI 27"i Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"'i Forest Green XVII 29"m Grape Green XLI 25"" Grass Green XVII 25"m Kildare Green XXII 29"b Lettuce Green XXII 29"b Lettuce Green XXII 29"b Light Bice Green XVII 29"i Light Grape Green XVII 27"k Light Grape Green XVII 25"b Light Grape Green XVII 25"b Light Grape Green XVII 25"b Mytho Green XVII 29"b Mytho Green XVII 29"b Mytho Green V 27k Parrot Green V 131k Peacock Green V 135i Rainette Green XXXI 27"f Rinnemann's Green XVII 27"f Rinnemann's Green XVII 31'f Rivage Green XVIII 31'f Rivage Green XVIII 31'f	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 29B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Succory Blue 28A2 Water Green 19C2 Plochere Best Effort 1224 YYg 3-h Blend 1240 Yyg 5-h Corydalis 1134 Ygg 4-f Desert Pride 1192 Yg 5-h Dream Cream 1232 YYg 4-h Etherial Green 1127 Ygg 3-g Golden Mist 1238 YYg 5-g Golden Mist 1238 Yyg 5-g	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog 1188 Yg 6 -4 Dusky Green 1189 Yg 5 e 189 Yg 5 e 1140 Ygg 5 -d
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Lorasshopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek [Green] 22J5 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1945 Mignon Green 2116 Morillon 22L2 Moss [Green] 21L2 Mousse 21L2 Mytho Green 2085 Nile [Green] 1985 Oasis 20L2 Palm 22L2 Park Green 21L7 Potraceous 2215	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"i Cress Green XVII 25"i Cress Green XVII 25"i Cress Green XXXI 29"i Deep Chrysolite Green (1) XXXII 31"k Deep Chrysolite Green (1) XXXII 31"k Deep Grape Green XLI 25"' Forest Green XVII 29"m Grape Green XLI 25"' Grass Green YI 33k Hellebore Green XVII 25"m Kildare Green XVII 29"b Lettuce Green XXXI 29"b Lettuce Green XVII 29"i Light Bice Green XVII 29"i Light Gress Green XXXI 29"i Light Green XVII 29"b Mytho Green XII 29"b Mytho Green YI 31k Peacock Green VI 31k Peacock Green XXXI 27"i Rinnemann's Green XVIII 31'i Rivage Green XVIII 31'i Scheele's Green VI 33	Chicory Blue 28A2	Mistletoe 22B5 Mytlio Green 20B5 Nite [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog Bog 1198 Yg 6-t Dusky Green 1148 Ygg 6-d Dusty Green 1189 Yg 5-e 18th Century Green 1140 Ygg 5-d 18th 1243 Yyg 6-c
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1914 Lily Green 2116 Morillon 22L2 Moss (Green) 21L2 Mytho Green 2085 Nile (Green) 1985 Oasis 20L2 Palm 22L2 Park Green 21L7 Porraceous 22L5 Parrakeet 21L6	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"i Courge Green XVII 25"i Cress Green XVII 25"i Deep Chrysolite Green XXXI 29"k Deep Chrysolite Green XXXI 29"k Deep Crape Green XVII 29"m Grape Green XVII 29"m Grape Green XVII 29"m Grape Green XVII 25"' Grass Green XVII 25"' Grass Green XVII 25"' Grass Green XVII 25"b Leituce Green XVII 29"b Lettuce Green XVII 29"b Lettuce Green XVII 29"b Light Gress Green XVII 29"f Light Grape Green XVII 29"f Light Grape Green XVII 25"b Light Grape Green XVII 29"b Mytho Green XVII 29"b Mytho Green Y 27k Parrot Green Y 131k Peacock Green YI 31h Peacock Green YI 31b Rivage Green XVII 31"i Rivage Green XVIII 31"i Rivage Green XVII 31'i Rivage Green XVII 31'i Rivage Green YI 331 Schieach Green YI 29"	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Silurian Grey 28A2 Succory Blue 28A2 Water Green 19C2 Plochere Best Effort 1224 Yyg 3-h Blend 1240 Yyg 5-h Corydalis 1134 Ygg 4-f Desert Pride 1192 Yg 5-h Dream Cream 1232 Yyg 4-h Etherial Green 1127 Ygg 3-g Golden Mist 1238 Yyg 5-f Green Stone 1190 Yg 5-f Happy Day 1159 Yg 1-g Local Policy	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog 1198 Yg 6-f Dusky Green 1148 Ygg 6-f Dusky Green 1189 Yg 5-f 18th Century Green 1140 Ygg 5-d Elm 1243 Yyg 6-c Eucalyptus Green 1196 Yg 6-d
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Lass Shopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1914 Lily Green 1914 Lily Green 21L6 Morillon 22L2 Moss [Green] 21L2 Mytho Green 20B5 Nile [Green] 1985 Oasis 20L2 Palm 22L2 Park Green 21L7 Porraceous 22L5 Parrakeet 21L6 Parroquit Green	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27"b Courge Green XVII 25"i Cress Green XVII 25"i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 27"i Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"'i Forest Green XVII 29"m Grape Green XLI 25"'' Grass Green XVII 25"m Kildare Green XXII 25"m Kildare Green XXII 29"b Lettuce Green XXII 29"b Lettuce Green XXII 29"b Light Bice Green XXII 29"i Light Grape Green XVII 27"k Light Grape Green XVII 25"b Light Grape Green XVII 25"b Light Grape Green XVII 29"b Uight Grape Green XVII 29"b Uight Grape Green XVII 29"b Light Grape Green XVII 29"b Mytho Green XVII 29"b Mytho Green XVII 29"b Mytho Green XVII 29"b Mytho Green XVII 29"b Mithe Green XVII 29"b Mithe Green XVII 31'b Rivage Green XVII 31'r Rivage Green XVII 31'r Rivage Green XVII 31'r Scheele's Green Y 29m Turtle Green XXXII 31"b	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 29B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Succory Blue 28A2 Water Green 19C2 Plochere Best Effort 1224 YYg 3-h Blend 1240 Yyg 5-h Orsydalis 1134 Ygg 4-f Desert Pride 1192 Yg 5-h Dream Cream 1232 YYg 4-h Etherial Green 1127 Ygg 3-g Golden Mist 1238 YYg 5-f Green Stone 1190 Yg 5-f Happy Day 1159 Yg 1-g Moth 1247 YYg 6-g	Mistletoe 22B5 Mytlio Green 20B5 Nite [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog Bog 1198 Yg 6-t Dusky Green 1148 Ygg 6-d Dusty Green 1189 Yg 5-e 18th Century Green 1140 Ygg 5-d 18th 1243 Yyg 6-c
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grasshopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek [Green] 22J5 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1945 Mignon Green 2116 Morillon 22L2 Moss (Green] 21L2 Mousse 21L2 Mytho Green 2085 Nile [Green] 1985 Oasis 20L2 Palm 22L2 Park Green 21L7 Porraceous 22J5 Parrakeet 21L6 Parroquit Green 21L6 Parroquit Green	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"c Cress Green XVII 25"c Cress Green XVII 25"c Cress Green XXXI 29"f Deep Chrysolite Green (1) Deep Chrysolite Green (1) Deep Grape Green XVII 25"n Forest Green XVII 25"f Grass Green XVII 25"f Grass Green XVII 25"f Grass Green XVII 25"f Grass Green XVII 25"f Kildare Green XVII 25"f Light Bice Green XVII 29"b Leftuce Green XVII 29"b Light Gress Green XVII 29"f Light Green XVII 29"f Mytho Green XVII 29"f Mytho Green XVII 29"f Mytho Green XVII 29"f Rinnemann's Green XXXI 27"f Rinnemann's Green XXXI 27"f Rinnemann's Green XVIII 31 f Rivage Green XVIII 31 f Scheele's Green VI 33 Spinach Green V 29m Turtle Green XVIII 31"d	Chicory Blue 28A2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Piochere Bog 1188 Yg 6-f Dusky Green 1189 Yg 5 e 18th Century Green 1140 Ygg 5-d Elm 1243 Yyg 6-e Eucalyptus Green 1196 Yg 6 d Green Fog 1245 Yyg 6-e
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 22.5 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1914 Lily Green 2116 Morillon 22L2 Moss (Green) 21L2 Mytho Green 20B5 Nile (Green) 1985 Oasis 20L2 Palm 22L2 Park Green 21L7 Porraceous 22J5 Parrakeet 21L6 Parrot Green 21L6 Parrot Green 21L6 Parrot Green	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27"b Courge Green XVII 25"i Cress Green XVII 25"i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 27"i Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"'i Forest Green XVII 29"m Grape Green XLI 25"'' Grass Green XVII 25"m Kildare Green XXII 25"m Kildare Green XXII 29"b Lettuce Green XXII 29"b Lettuce Green XXII 29"b Light Bice Green XXII 29"i Light Grape Green XVII 27"k Light Grape Green XVII 25"b Light Grape Green XVII 25"b Light Grape Green XVII 29"b Uight Grape Green XVII 29"b Uight Grape Green XVII 29"b Light Grape Green XVII 29"b Mytho Green XVII 29"b Mytho Green XVII 29"b Mytho Green XVII 29"b Mytho Green XVII 29"b Mithe Green XVII 29"b Mithe Green XVII 31'b Rivage Green XVII 31'r Rivage Green XVII 31'r Rivage Green XVII 31'r Scheele's Green Y 29m Turtle Green XXXII 31"b	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Succory Blue 28A2 Water Green 19C2 Plochere Best Effort 1224 YYg 3-h Blend 1240 YYg 5-h Corydalis 1134 Ygg 4-f Desert Pride 1192 Yg 5-h Cream Cream 1232 YYg 4-h Etherial Green 1127 Ygg 3-g Golden Mist 1238 YYg 5-f Green Stone 1190 Yg 5-f Happy Day 1159 Yg 1-g Moth 1247 YYg 6-g Olive Glow 1230 YYg 4-g Olive Glow 1230 YYg 4-g Olive Glow 1230 YYg 4-g	Mistletoe 22B5 Mytlio Green 20B5 Nite [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog Bog 1188 Yg 6-4 Dusky Green 1189 Yg 5-e 18th Century Green 1140 Ygg 5-d Elm 1243 Yyg 6-c Eucalyptus Green 1196 Yg 6-d Green Fog 1246 Yyg 6-f Green Haze 1246 Yyg 6-f
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Lass Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914 Lily Green 194 Lily Green 194 Lily Green 194 Lily Green 212 Moss [Green] 212 Moss [Green] 212 Mytho Green 2085 Nile [Green] 1985 Oasis 2012 Palm 2212 Park Green 21L7 Porraceous 2215 Parrakeet 21L6 Parroquit Green	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"c Cress Green XVII 25"c Cress Green XVII 25"c Cress Green XXXI 29"f Deep Chrysolite Green (1) Deep Chrysolite Green (1) Deep Grape Green XVII 25"n Forest Green XVII 25"f Grass Green XVII 25"f Grass Green XVII 25"f Grass Green XVII 25"f Grass Green XVII 25"f Kildare Green XVII 25"f Light Bice Green XVII 29"b Leftuce Green XVII 29"b Light Gress Green XVII 29"f Light Green XVII 29"f Mytho Green XVII 29"f Mytho Green XVII 29"f Mytho Green XVII 29"f Rinnemann's Green XXXI 27"f Rinnemann's Green XXXI 27"f Rinnemann's Green XVIII 31 f Rivage Green XVIII 31 f Scheele's Green VI 33 Spinach Green V 29m Turtle Green XVIII 31"d	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Green 18D2 Seafoam Green 18D2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Succory Blue 28A2 Water Green 19C2 Plochere Best Effort 1224 YYg 3-h Blend 1240 YYg 5-h Dream Cream 1232 YYg 4-h Etherial Green 1127 Ygg 3-g Golden Mist 1238 Yyg 5-f Green Stone 1190 Yg 5-f Happy Day 1159 Yg 1-g Moth 1247 YYg 6-g Olive Glow 1230 YYg 4-g Reed 1231 YYg 4-g Reed 1231 YYg 4-g Reed 1231 YYg 4-g Reed 1231 YYg 5-g	Mistletoe 22B5 Mytlio Green 20B5 Nite [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog 1188 Yg 6 -t Dusky Green 1189 Yg 5 -t 18th Century Green 1189 Yg 5 -t 18th Century Green 1196 Yg 6 d Green Fog 1245 Yyg 6 -t Green Fog 1245 Yyg 6 -t Green Haze 1246 Yyg 6-t Green Mist 1197 Yg 6-e Mistletoe 1139 Ygg 5-c Misty Green
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 21F5 Foliage Green 20J5 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grass Green 1915 Lawn Green 1915 Lawn Green 20L5 Liberty Green 1914 Lily Green 194 Lily Green 194 Lily Green 1945 Morillon 22L2 Moss (Green) 21L2 Mytho Green 20E5 Nile (Green) 1985 Oasis 20L2 Palm 22L2 Parrakeet 21L6 Parroguit Green 21L6 Parroguit Green 21L6 Parroguit Green 21L6 Parroguit Green 21L6 Parrot Green 22L6 Peridot	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 27'b Courge Green XVII 25'i Cress Green XVII 25'i Cress Green XXXI 29"k Deep Chrysolite Green XXXI 29"k Deep Dull Yellow-Green (1) XXXII 31"k Deep Grape Green XLI 25"'i Forest Green XVII 29'm Grape Green XLI 25"'' Grass Green XVII 25'm Kildare Green XXII 29"b Lettuce Green XXII 29"b Lettuce Green XXII 29"b Light Bice Green XXII 29"b Light Grape Green XVII 29'i Light Grape Green XVII 25'k Light Grape Green XVII 25'k Light Grape Green XVII 25'k Lumiere Green XVII 29"b Mytho Green XVII 31'k Peacock Green VI 31s Peacock Green XXII 31"b Nocheel's Green XXII 31"b Scheele's Green XXXII 31"b Veronese Green XXXII 31"b Veronese Green XXIII 31'd Vetver Green XVIII 31'd Vetver Green XLVII 25""	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Smoke Grey 28A2 Water Green 19C2 Plochere 28A2 Water Green 19C2 Plochere 28A2 Smoke Grey 28A2 Cooly Blue 28A2 Water Green 19C2 Plochere 19C2 Plochere 19C2 Plochere 19C2 Plochere 19C3 Plochere 19C4 Plochere 19C5	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog 1188 Yg 6-t Dusky Green 1189 Yg 5 e 18th Century Green 1140 Ygg 5-d Elm 1234 Yyg 6-e Eucalyptus Green 1196 Yg 6 d Green Fog 1245 Yyg 6-e Green Haze 1246 Yyg 6-f Green Mist 1137 Yg 6-e Mistletoe 1139 Ygg 5-c
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 2225 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1914 Lily Green 2116 Morillon 22L2 Moss (Green) 21L2 Mytho Green 20B5 Nile (Green) 1985 Oasis 20L2 Palm 22L2 Park Green 21L7 Porraceous 22L5 Parrakeet 21L6 Parroquit Green 21L6 Parrod Green 20G6 Peridot	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"c Courge Green XVII 25"c Cress Green XVII 25"c Cress Green XXXI 29"f Deep Chrysolite Green (1) XXXII 31"h Deep Chrysolite Green XVII 29"m Grape Green XVII 29"m Grape Green XVII 29"m Grape Green XVII 25"" Grass Green XVII 25"m Kildare Green XVII 29"b Lettuce Green XVII 29"b Light Bice Green XVII 29"b Light Gress Green XVII 29"c Light Elm Green XVII 29"c Light Green XVII 29"b Light Green XVII 29"b Light Green XVII 29"b Light Green XVII 29"c Light Green XVII 29"b Light Green XVII 29"b Light Green XVII 29"b Light Green XVII 29"b Mytho Green XVII 31'a Light Green V 27k Parrot Green VI 31k Peacock Green VI 31k Peacock Green XXXI 27"f Rinnemann's Green XXXII 31'b Veronese Green XXXII 31'b Veronese Green XVIII 31'd Vetiver Green XVIII 31'd Vetiver Green XLVII 25"" Taylor, Knoche, Granville Bright Olive Green gm 241'2 pg	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 1 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Water Green 19C2 Plochere Best Effort 1224 Yyg 3-h Blend 1240 Yyg 5-h Corydalis 1134 Ygg 4-f Desert Pride 1192 Yg 5-h Cream Cream 1232 Yyg 4-h Etherial Green 1127 Ygg 3-g Golden Mist 1238 Yyg 5-f Happy Day 1159 Yg 1-g Moth 1247 Ygg 6-g Olive Glow 1230 Yyg 4-g Reed 1239 Yyg 6-g Scotch Mist 1194 Yg 5-f Ceeel Silver Glow 1230 Yyg 6-g Olive Glow 1230 Yyg 4-g Reed 1239 Yyg 5-g Scotch Mist 1142 Ygg 5-g Scotch Mist 1199 Yg 6-g Scotch Mist 1199 Yg 6-g Scotch Mist 1199 Yg 6-g	Mistletoe 22B5 Mytlio Green 20B5 Nite [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog 1188 Yg 6 -t Dusky Green 1189 Yg 5 -t 18th Century Green 1189 Yg 5 -t 18th Century Green 1196 Yg 6 d Green Fog 1245 Yyg 6 -t Green Fog 1245 Yyg 6 -t Green Haze 1246 Yyg 6-t Green Mist 1197 Yg 6-e Mistletoe 1139 Ygg 5-c Misty Green
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 21175 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grass Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1914 Mousse	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"c Courge Green XVII 25"c Cress Green XVII 25"c Cress Green XXXI 29"f Deep Chrysolite Green (L) XXXII 31"k Deep Chrysolite Green XVII 29"m Grape Green XLI 25"'r Forest Green XVII 29"m Grape Green XLI 25"'r Grass Green XVII 29"b Cress Green XVII 29"b Lettuce Green XXXI 29"b Lettuce Green XXXI 29"b Lettuce Green XXII 29"f Light Gress Green XXXI 29"f Light Grape Green XVII 27'k Light Grape Green XVII 29'f Light Grape Green XVII 25"b Mytho Green XVII 29'b Mytho Green XVII 31'b Peacock Green VI 35 Rainette Green XVII 31'b Scheele's Green XVII 31'b Scheele's Green XVII 31'b Veronese Green XXII 31"b Veronese Green XXII 31'b Veronese Green XXIII 31'd Vetiver Green XXIII 25"'' Taylor, Knoche, Granville Bright Olive Green gm 241½ pg Chartreuse m 241½ pg	Chicory Blue 28A2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog 1188 Yg 6-d Dusky Green 1148 Ygg 6-d Dusty Green 1149 Yg 5-e 18th Century Green 1140 Ygg 5-d 18m 1245 YYg 6-e Eucalyptus Green 1196 Yg 6 Green Haze 1245 YYg 6-e Green Haze 1246 YYg 6-f Green Mist 1197 Yg 6-e Mistletoe 1133 Ygg 5-c Mistly Green 1141
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 2117 Fern Green 2115 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grasshopper 20F6 Kildare Green 1915 Lawn Green 21L5 Leek (Green) 22J5 Lettuce Green 20L5 Liberty Green 1914 Lily Green 194 Lily Green 1914 Lily Green 21L6 Morillon 22L2 Moss (Green) 21L2 Moss (Green) 21L2 Mousse 21L2 Mousse 21L2 Moss (Green) 20E3 Nile (Green) 1985 Oasis 20L2 Palm 22L2 Park Green 21L7	Chrysolite Green	Chicory Blue 28A2 Glaucous 19B3 Ingenue 19A3 Light Blue 26A2 Marguerite Yellow 10C1 New Silver 11B1 Oyster Grey 19A2 Oyster [White] 10B1 Rhone 18B3 Seafoam Green 18D2 Seafoam Yellow 17C2 Silurian Grey 19B2 Skimmed-Milk White 26A2 Smoke Grey 28A2 Smoke Grey 28A2 Water Green 19C2 Plochere 28A2 Water Green 19C2 Plochere 28A2 Smoke Grey 28A2 Coory Blue 28A2 Water Green 19C2 Plochere 19C2	Mistletoe 22B5 Mytlio Green 20B5 Nite [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22G5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 21F3 Surrey Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Piochere Bog 1188 Yg 6 - f Dusky Green 1188 Yg 5 - g Elm 123 Yyg 6 - f Eucalyptus Green 1140 Ygg 5 - g Elm 123 Yyg 6 - g Eucalyptus Green 1196 Yg 6 - g Green Haze 1246 Yyg 6 - g Green Mist 1179 Yg 6 - g Mistletoe 1139 Ygg 5 - c Mistletoe
Cress Green 22K6 Cresson 22K6 Eau-de-Nile 1985 Epsom 2016 Fern 2117 Fern Green 21175 Foliage Green 2015 Gaudy Green 22K7 Gay Green 21L6 Grass Green 21L5 Grass Green 1915 Lawn Green 21L5 Leek (Green) 2215 Lettuce Green 20L5 Liberty Green 1914 Lily Green 1914 Mousse	Chrysolite Green XXXI 27"b Clear Dull Green-Yellow XVII 25"c Courge Green XVII 25"c Cress Green XVII 25"c Cress Green XXXI 29"f Deep Chrysolite Green (L) XXXII 31"k Deep Chrysolite Green XVII 29"m Grape Green XLI 25"'r Forest Green XVII 29"m Grape Green XLI 25"'r Grass Green XVII 29"b Cress Green XVII 29"b Lettuce Green XXXI 29"b Lettuce Green XXXI 29"b Lettuce Green XXII 29"f Light Gress Green XXXI 29"f Light Grape Green XVII 27'k Light Grape Green XVII 29'f Light Grape Green XVII 25"b Mytho Green XVII 29'b Mytho Green XVII 31'b Peacock Green VI 35 Rainette Green XVII 31'b Scheele's Green XVII 31'b Scheele's Green XVII 31'b Veronese Green XXII 31"b Veronese Green XXII 31'b Veronese Green XXIII 31'd Vetiver Green XXIII 25"'' Taylor, Knoche, Granville Bright Olive Green gm 241½ pg Chartreuse m 241½ pg	Chicory Blue 28A2	Mistletoe 22B5 Mytlio Green 20B5 Nile [Green] 19B5 Olive Grey 21A2 Palmetto 22B6 Peridot 22L6 Pois Green 22C5 Queen Anne Green 21C2 Scotch Grey 21A2 Seaspray 20B6 Seaweed Green 21B5 Seladon Green 21B4 Silver Green 20A4 Tarragon 21B7 Tea 19A4 Tea Green 21C2 Woodbine Green 22L6 Plochere Bog 1188 Yg 6-d Dusky Green 1189 Yg 5-e 18th Century Green 1140 Ygg 5-d Elm 123 Yyg 6-c Eucalyptus Green 1196 Yg 6 d Green Fog 1245 Yyg 6-c Green Mist 1197 Yg 6-e Mistletoe 1139 Ygg 5-c Mistletoe 1139 Ygg 5-c Mistletoe 1141 Ygg 5-e Sepose 12

Ridgway	Woodbine Green 22L6	Mountain Top 1145 Ygg 6-a	Paris Green gm 23 pa
-	Woodland Green 23L6	Oak Leaf	Vivid Green gm 23 pa
Andover Green XLVII 25""i	Yew Green 24L1	Old Master Green 1146 Ygg 6-b	vivia dicen giii 25 pa
Deep Grape Green XLI 25"'i	Tew dicentification 2421	Yew Green 1241 YYg 6-a	Other sources
Hellebore Green XVII 25'm	Plochere	1241 11g 0-a	
Light Hellebore Green XVII 25'k		Ridgway	Bright Green S
Mineral Gray XLVII 25""d	Chive 1121 Ygg 3-a		Bright Yellowish Green A
Mytho Green XLI 25"'b	Life Green 1185 Yg 5-a	Cossack Green VI 33m	Deep Green S
Pois GreenXLI 29"'i	Violet Leaf	Dark Dull Yellow-Green XXXII 31"m	Emerald S
Tea Green XLVII 25''''b	Yuletime	Dark Ivy Green XLVII 25""k	GreenPSP 16
Vetiver Green XLVII 25""		Dusky Olive-Green XL1 25"m	GreenS
Vettver dreem	Ridgway	Dusky Yellowish-Green XLI 29""m	Yellow Green
Taylor, Knoche, Granville	0.4 0	Elm Green XVII 27'm	
	Cedar Green VI 31m	Hellebore Green XVII 25'm	
Celadon Gray g 24 fe	Cerro Green	Jade Green XXXI 27"k	130. BRILLIANT YELLOWISH
Celadon Green gm 24½ ge	Cossack Green VI 33m	Leaf Green XLI 29"'k	GREEN
Citron Gray g 1 fe	Cress Green XXXI 29"k		
Dusty Green g 24 ge	Dark Cress Green XXXI 29"m	Lincoln Green XLI 25"'k	Maerz and Paul
Greige g 1 dc	Dark Dull Yellow-Green XXXII 31"m	Olivaceous Black (2) XLVII 25""m	Eve Green 18L8
Light Citron Gray g 1 ec	Deep Dull Yellow-Green (1). XXXII 31"k	Taylor, Knoche, Granville	Neva Green 17L8
Light Mistletoe Gray gm 24½ fe	Elm Green XVII 27'm	Taylor, Knoche, Granville	Neva diceii
Light Mistletoe Green gm. 24½ ge	Forest Green XVII 29'm	Dark Green m 24 pl	Plochere
Light Reseda Green g 24 ge	Hellebore Green XVII 25'm	Dark Olive m 1 pn	
	Jade Green XXXI 27"k	Dark Olive Gray g 1 ml	Bouquet Green 1107 Ygg 1-c
Light Sage Green g 24 ge	Yew Green XXXI 27"m	Dark Olive Green m 24½ nl	Eve Green
Mistletoe Gray m 24½ ih	Tew dicein	Dark Reseda Green g 24 li	Festive Green 1059 GY 1-c
Mistletoe Green gm 24½ ig	Taylor, Knoche, Granville	Ivy Green gm 24 nl	Fountain Green 1062 GY 1-f
Pastel Green g 24½ ec			June Bud
Putty g 1 ec	Bright Olive Green g 24½ pg	Mistletoe Gray g 241/2 ih	Spring
Reseda Green g 24 ig	Dark Green g 24 pl	Moss Green m 24 ni	Vibrant Green 1060 GY 1-d
Sage Green g 24 ig	Dark Leaf Green gm 24 pi	Mistletoe Green gm 24½ li	1000 41 1-4
Wedgwood Green g 24½ ec	Dark Olive Green gm 24½ pl	Olive Gray g	Ridgway
0.11	Lime Peel g 24 pg	Sage Gray g 24 ih	· ·
Other sources	Moss Green gm 24 pi	Sage Green m 24 ni	Cendre Green VI 35b
Dull Yellowish Green A	Offive Green gm 241/2 pi	0.0	Emerald Green VI 35
Dusky Yellow Green RC	Parsley Green gm 24 pi	Other sources	Light Cendre Green VI 35d
Glauco-Griseus B	Sage Green gm 24 ni	Atroherbaceus B	
	Jugo dicon giii	Atroviridis B	Taylor, Knoche, Granville
Government Wall Green F 3457	Textile Color Card Association	Bluish Olive A	Bright Lime Green m 24 la
(PBS)		Dark Olive	
Gray Green S	Olive		Bright Nile Green gm 23 ga
Grayish Yellow Green RC		Dark Zinc Yellow Primer F 3415	Brilliant Green m
Herbaceus B	Other sources	(N)	Light Lime Green m 24 ia
Lavender Green H 000761	Atroherbaceus B	Dull Green S	Light Paris Green gm 23 ia
Olive S	Alroviridis B	Grayish Olive Green RC	Paris Green m 23 na
Olive Bistre S	Bluish Olive A	Herbaceus B	Other sources
Olive Gray S	Dark Olive Green S	Leek Green H 000858	other sources
Olive Green S		Obscuro-Virens B	Cyprus Green H 59
Pistaceus B	Deep Olive Green S	Olivaceo-Niger B	Deep Green
Sky (AN) F 3454	Herbaceus	Olive Green S	Emerald S
Spring Green (Eng)	Interior Green (AN) F 3430	Sage Green	GreenS
Viridi-Griseus	Leek Green H 000858	Spruce Green (Y&D) F 1450	Pale Yellow Green S
	Obscuro-Virens B	opioco di con (1 de)	Subviridis
Vīridi-Olivaceus B	Olive S		Veronese Green H 660
Willow Green H 000862	Olive Green S	128. DARK GRAYISH OLIVE	Viridis B
	Parsley Green H 00962	GREEN	
123. STRONG OLIVE GREEN	Sage Green H 000861	GMEEN	Yellow Green
123. STRONG OLIVE GREEN	Slate Green S	Maerz and Paul	Yellowish Green A
Other sources	Spinach Green H 0960		
other sources	Yellowish Green. A	Rifle [Green]	131. STRONG YELLOWISH
Bluish Olive A	Tellowish dreen.	1	
Olive Green.		Plochere	GREEN
Slate GreenS	126. DARK OLIVE GREEN	Mountain Top 1145 Ygg 6-a	10 1
State dieen	IDO. DILLE GALLES GALLES	mountain top 1143 1gg 0 a	Maerz and Paul
	Taylor, Knoche, Granville	Ridgway	Bud Green 19K10
124. DEEP OLIVE GREEN			Cyprus Green 18K9
	Dark Ivy g 24 po	Olivaceous Black (2) XLVII 25""m	Eden Green 20L9
Other sources	Dark Olive Green g 2412 pn	Mandan Wang Co. '''	English Green 19L8
	Out as suppose	Taylor, Knoche, Granville	Eve Green 18L8
Bluish Olive A	Other sources	Dark Green g 24 pn	Harlequin
	Bluish Olive A	Ivy Green g 24 pn	Hooker's Green No. 1 20L10
	Exterior Green (PC) F 1415	11) droin g	
125. MODERATE OLIVE GREEN	Forest Green (USA) F 1415	Other sources	Oriental Green 19F10
	Green (MC) F 1415		Peppermint
Maerz and Paul	Pullman Green (PC) F 1415	Bluish Olive A	
Art Green 22L7	Turnian aroun (10)	Greenish Black RC	Shamrock 19L12
Autumn Green 22L7		lvy Green	Swedish Green 19L8
	127. GRAYISH OLIVE GREEN	Olivaceo-Niger B	Plochere
Brewster Green 24L1	10.1		
Cedar Green 23L5	Maerz and Paul	100 WHITE WELL CHARLE OF THE	Eve Green 1114 Ygg 2-b
Cedre 23L5	Andover Green 23E2	129. VIVID YELLOWISH GREEN	Shamrock 1113 Ygg 2-a
Cypress [Green] 23L6	Beetle 16J6	Maerz and Paul	Turf Green 1066 GY 2-b
Elm Green 23J5	Bronze Green 16L7		D. I.
Forest Green 23L6	Lichen 23H3	Shamrock [Green] 19L12	Ridgway
Garland Green 22H7	New Hay 24J3		Deep Turtle Green XXXII 31"
Gaudy Green 22K7	Peridot 22L6	Plochere	Motmot Green
Hellebore Green 23L3		Bouquet Green 1107 Ygg 1-c	mount dicentification Aviii 33
Holly Green 23L1	Privet 24C2		Taylor, Knoche, Granville
Kronberg's Green 22K2	Sage Drab 23E5	Festive Green 1059 GY 1-c	
Lincoln Green 23J4	Woodbine Green 22L6	Hanging Garden 1105 Ygg 1-a	Bright Green gm 22 na
Mount Vernon Green 23J8	Plachara	Irish Isle	Bright Kelly Green gm 22 pa
Peridot 22L6	Plochere	Leaf Green 1106 Ygg 1-b	Brilliant Green gm 23 pc
Polo Green 23J9	Black Forest 1193 Yg 6-a	Taylor, Knoche, Granville	Grass Green gm
Quaker Green 23L4	Conifer 1242 YYg 6-b		Kelly Green gm 22 nc
Spinach Green 22K7	Green Slate 1194 Yg 6-b	Bright Kelly Green g 22 pa	Light Grass Green gm 23 lc
Velvet Green 22L8	Iris Leaf 1138 Ygg 5-b	Brilliant Green g 23 na	Vivid Green gm 22 pa

Textile Color Card Association	Neuwieder Green	Fairy [Green] 20A7	Gray Green S
70000	Nile [Green] 1985	Fluorite Green	GreenS
Emerald 70063	Ocean Green	French Green 29D8	Griseo-Viridis B
Mintleaf 70062	Dlivine 18C6	Gooseberry Green 21A8	Herbaceus B
Other sources	Dural Green 18A5	Gretna Green	Hospital Ship Green (N) F 1465
	Patina Green	Hungarian Green 28A9	Light Green (MA) F 2410
Agathia Green H 60	Pistache 19C6	Imperial Green 18B9	Light Green (PC) F 1480
Apple Green	Pistachio Green	Iris Green 28A9	Malachiteus B
Chlorinus B	Psyche 1888	Jadesheen 22A7	Moderate Yellowish Green_ RC
Deep Green	Rivage Green	Killarney [Green] 20A9	Pea Green (USA) F 2410
Emerald Cross 4 759	Seacrest	Malachite Green 28A9	Pistaceus B
Emerald Green H 758 Green S	Spring Green	Mineral Green	Yellow GreenS
Griseo-Viridis	Tiber Green	Montpellier Green 2887	Yellowish Green
Light Green (AN)	Water Sprite	Motmot Green	
Light GreenS	Plochere	Oil Green 28A9	137. DARK YELLOWISH GREEN
Paris Green H 58		Dlympian Green 28A9	ISTO DELICATION GREEN
Willow Green (USA) F 1460	Green Ash	Dpaq	Maerz and Paul
Yellow Green S	Hemlock 1035 GY 4-e	Driental Green 19F10	
Yellowish Green A	Joy 1068 GY 2-d	Paris Green	Ackermann's Green 21A9
	Mint Lime 1078 GY 3-f	Patina Green1987	Alfalfa 22C12
Dana Watt Officer Cheffy	Paradise Green 1070 GY 2-f	Peacock Green 20C9	American Green 22A7
132. DEEP YELLOWISH GREEN	Trellis 1069 GY 2-e	Rejane Green 28A7	Australian Pine 22K12
Taylor, Knoche, Granville	Ridgway	Rinnemann's Green 20D9	Cactus 22C7
•		Russian Green 30D7	Civette Green 22£8
Bright Green gm 22 pe	Chrysopraise Green VII 37b	Saxony Green 20D9	Cossack Green 23J11
Deep Grass Green g 23 pg	Clear Fluorite Green XXXII 33"b Dark Greenish Glaucous XLI 33"b	Seaspray 20B6	Danube Green 31A10 Deep Chrome Green 24H12
Holly Green g	Deep Lichen Green XXXIII 37"d	Shale Green 28A9	Empire Green 23E9
Kelly Green gm	Light Cendre Green VI 35d	Smalt Green 20D9	English Ivy
Mint Leaf g	Light Oriental Green XVIII 33'b	Source 28B6	Evergreen 24£12
repper dreem g ZZ ne	Light Paris Green XVIII 35'd	Spanish Green 28B7	Fir [Green] 24E7
Other sources	Malachite Green XXXII 35"b	Surf Green	Flower de Luce Green 22D8
	Neuvider Green VII 37d	Tyrolese Green 28A9	Garland Green 22H7
Dark Green S	Olivine XXX!I 35"d	Verdet 28B7	Golf Green 21B12
Deep Green S Emerald S	Dural Green XVIII 35'f	Verdigris [Green] 28B7	Hibernian Green 22L11
GreenS	Paris Green XVIII 35'b	Verditer Green 28A9	Imperial Jade 21L12
Medium Green (USA) F 1445	Rejane Green XXXIII 37''b	Vert Russe 30D7	Iris Green 22D8
Yellow GreenS	Tiber Green	Winter Green 21E9	Jadesheen 22A7
Yellowish Green A	m , 77 , 60 '''	Zinc Green 20D9	Kashmir30E8
	Taylor, Knoche, Granville		Light Brunswick Green 22L10
	Apple Green m	Plochere	Light Chrome Green 22L12
133. VERY DEEP YELLOWISH	Bright Nile Green m 23 ga	Arbor Green 1067 GY 2-c	Meadowgrass 23H9
GREEN	Light Almond Green gm 23 gc	Cypress	Meadow [Green] 30D10
0.1	Light Green g 23 ca	Forest Shade 1083 GY 4-c	Medium Chrome Green 23H12
Other sources	Light Nile Green g 23 ea	Green Eyes	Middle Brunswick Green 23C12 Monticello Green 23E11
Deep Green	Mist Green gm 24 ec	Green Tea 1075 GY 3-c	Palm Green 23L12
Yellowish Green	Pastel Green gm 24 ec	Norway Pine	Pancy Green 22D8
Tonovion diversity	Pistachio Green gm 24 ec	Turf Green	Paradise Green 22L11
	Textile Color Card Association		Pauncy Green 22D8
134. VERY LIGHT YELLOWISH		Ridgway	Polo Green 23J9
GREEN	Crayon Green 70197	American Green XLI 33'"i	Russian Green
Plochere	Pistache 70032	Civette Green XVIII 31'k	Ski
	Other sources	Dark Greenish Glaucous XLI 33"b	Verdure 22A12
Ambrosia 1071 GY 2-g		Deep Malachite Green XXXII 35"	Vert Russe 30D7
Emerald Green 1063 GY 1-g	AerugineusB	Deep Turtle Green XXXII 31"	Windsor Green 22L12
Fountain Green 1062 GY 1-f	Blue Green (CAA) F 3442	Fluorite Green XXXII 33"	Wintergreen 23A12
Paradise Green 1070 GY 2-f	Blue Green (USA) F 1485	Hay's Green XVIII 33'k	
Ridgway	Deep Green S	Killarney Green XVIII 35'i	Plochere
	Dull Green	Meadow Green VI 35k	Chive 1121 Ygg 3-a
Oural Green XVIII 35'f	GreenS	Motmot Green XVIII 35'	Ferndell 1082 GY 4-b
Taylor, Knoche, Granville	Griseo-Viridis B	Driental Green	Four-leaf Clover 1065 GY 2-a
	Light GreenS	Rejane Green XXXIII 37"b	Monticello Green 1073 GY 3-a
Light Green m	Malachiteus	Shamrock Green XXXII 33"i	
Light Nile Green m 23 ea	Pistaceus B	Stone Green XLII 37"	Ridgway
Pale Green gm 23 ca Pale Nile Green gm 23 ca	Prasinus B	Winter Green XVIII 33'i	Dark American Green XLI 33'''k
rate title dieen gill 23 ca	Subviridis B		Dark Green XVIII 35'm
Other sources	Viridis B	Taylor, Knoche, Granville	Dark Yellowish Green XVIII 33'm
Prasinus B	Yellow Green	Almond Green m 23 lg	Deep Dull Yellow-Green (2) XXXII 33"k
Yellow GreenS	Yellowish Green A	Apple Green g 23 ic	Hay's Green XVIII 33'k
Yellowish Green		Celadon Green gm 24 ge	Varley's Green XVIII 31'm
	136. MODERATE YELLOWISH	Deep Grass Green m 23 pg	
the vicine line constr	GREEN	Dusty Green gm 24 ge	Taylor, Knoche, Granville
135. LIGHT YELLOWISH		Grass Green m 23 ne	Almond Green g 23 lg
GREEN	Maerz and Paul	Light Almond Green gm 23 ie	Dark Grass Green gm 23 pi
Mara and Dani	American Green 22A7	Light Reseda Green gm 24 ge	Dark Green gm 22 pi
Maerz and Paul	Andorre 21A7	Light Sage Green gm 24 ge	Dark Laurel Green g 22 nl
Aquagreen 18B7	Bremen Green 28A9	Medium Green gm	Dark Leaf Green m 24 pi
Arcadian Green 17G8	Chromium Dxide 21B8	raini dicen maaaaaaaa 23 ig	Dark Palm Green gm 23 ni
Boa 19B5	Chrysocollo 28A9	Textile Color Card Association	Dark Pine Green g 22 nl
			Grass Green g 23 ng
Cameo Green 27B6	Cobalt Green 20D9	lade Green 701cc	
Chinese Green 18A8	Cobalt Green 20D9 Copper Green 28A9	Jade Green	Holly Green m 22 pg
Chinese Green 18A8 Eau-de-Nile 19B5	Cobalt Green	Jade Green	Holly Green m
Chinese Green 18A8 Eau-de-Nile 19B5 Hazy Blue 27B6	Cobalt Green 20D9 Copper Green 28A9 Crystals of Venus 28B7 Distilled Green 28B7		Holly Green m
Chinese Green 18A8 Eau-de-Nile 19B5 Hazy Blue 27B6 Lo-kao 18A8	Cobalt Green 20D9 Copper Green 28A9 Crystals of Venus 28B7 Distilled Green 28B7 Eden Green 20L9	Tarragon	Holly Green m
Chinese Green 18A8 Eau-de-Nile 19B5 Hazy Blue 27B6 Lo-kao 18A8 Mist Blue 27B6	Cobalt Green 20D9 Copper Green 28A9 Crystals of Venus 28B7 Distilled Green 28 B7 Eden Green 20L9 Emerald Green (gem) 20J10	Tarragon	Holly Green m
Chinese Green 18A8 Eau-de-Nile 19B5 Hazy Blue 27B6 Lo-kao 18A8	Cobalt Green 20D9 Copper Green 28A9 Crystals of Venus 28B7 Distilled Green 28B7 Eden Green 20L9	Tarragon	Holly Green m

Textile Color Card Association	Plochere	GreenS	Seafoam 17A9
Evergreen 70036	Festival 964 Gy 1-d	Viridian Green H 55	Serpentine 2619
Green (USA) 65007	Festoon 1012 Gyy 1-d	Yellow Green S	Source 28B6
Hunter 70064	Lush Green 1013 Gyy 1-e		Variscite Green
	Meadow Green 1020 Gyy 2-d	142. DEEP GREEN	Veridine Green 26C9
Other sources	Parrakeet 1019 Gyy 2-c	142. DEDI GREEN	Victoria Green 27G5
Atroherbaceus B	Promised Land 963 Gy 1-c	Maerz and Paul	Plochere
Atroviridis B	Salome Green 1021 Gyy 2-e	Amarna 30K11	
Dark Green (USA) F 1440	Summer Green 1014 Gyy 1-f	Service Corps 30K12	Aden
Dark Green S	7.1	0011100 0011011111111111111111111111111	Chantilly 1029 Gyy 3-e
Dark Yellowish Green RC	Ridgway	Taylor, Knoche, Granville	Lovely 1037 Gyy 4-e
Dull Green S	Light Blue-Green VII 39d	Dark Emerald Green g 21 pg	Meadow Green 1020 Gyy 2-d
Dusky Yellowish Green RC	Viridian Green VII 37i	Dark Green g 21 pg	Porcelain Green 1036 Gyy 4-d
Forest Green (Y&D) F 1440	Vivid Green VII 37	Deep Emerald Green g 21 pe	Ridgway
Green (Agr)_ F 1440		Deep Green g 21 pe	
Green (BuOrd) F 2405	Taylor, Knoche, Granville	5 00 4 10 4 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	Cobalt Green XIX 37'b
Green (MA) F 1440	Bright Emerald Green g 21 ia	Textile Color Card Association	Dark Bluish Glaucous XLII 37"b
Green Striping (N) F 1440	Bright Green gm 22 la	İ	Deep Glaucous-Green XXXIII 39"b
Green Boottopping (PC) F 1440	Bright Kelly Green m 22 na	Irish Green 70168	Light Blue-Green VII 39 d Montpellier Green XXXIII 37"
HerbaceusB	Bright Mint Green gm 22 ia		Verdigris Green XIX 37'
Spinach Green H 0960	Light Emerald Green g 21 ia	Other sources	Verdigits dieeli XIX 3/
Yellow Green S	Mint Leaf m 22 lc	Bright Green	Taylor, Knoche, Granville
Yellowish Green A	Textile Color Card Association	Dark Green S	Light Emerald Green g 21 ga
		Deep GreenS	Light Mint Green g 22 ga
138. VERY DARK YELLOWISH	Scarab Green 70214	GreenA	Mint Green gm 22 ic
GREEN	Other sources	GreenS	Surf Green m 22 ie
GREEN			0411 010011 111111111111111111111111111
Maerz and Paul	AtroviridisB	143. VERY LIGHT GREEN	Other sources
Chasseur 24C11	Blue-GreenS	120. VERT EIGHT GREEN	AerugineusB
Elephant Green 24C11	Bright Blue-Green S	Maerz and Paul	Blue-Green S
Fir [Green] 24E7	Chrysocolla Green H 56	Opaline Green	Brilliant Green RC
Hunter [Green] 24C11	Emerald S	Opanile dieen	Dull Green S
Hunter's Green 24C11	Green A	Plochere	Emerald
	Green S Light Green S	1031 C 3 -	Gray Green S
Taylor, Knoche, Granville	Nickel Green H 57	Icy Morn 1031 Gyy 3-g Island Green 1023 Gyy 2-g	GreenA
Bottle Green g 22 pl	Viridian Green	Jealousy 1022 Gyy 2-f	Green MUP 12
Cypress Green g 23 pn	Viridi-Caeruleus	La Mer	GreenS
Dark Bottle Green g 22 pn	Viridis B	Pale Water 1038 Gyy 4-f	Griseo-ViridisB
Dark Green g 22 pl	Yellow Green	Pine Frost	Light Green RC
Dark Hunter Green g 22 pl		Salome Green 1021 Gyy 2-e	Pistaceus.
Forest Green g 22 pl	14 CERONG CREEN	Summer Green 1014 Gyy 1-f	Verdigris H 655
Wintergreen g 22 pl	141. STRONG GREEN		Viridi-Caeruleus
	Maerz and Paul	Ridgway	Tellow Green
Textile Color Card Association		Deep Greenish Glaucous XLI 33'''d	
Evergreen 70036	Arsenate 25K11	Variscite Green XIX 37'd	145. MODERATE GREEN
	Chrome Green 28K11		Maerz and Paul
Other sources	Emeraude 28K11	Taylor, Knoche, Granville	Maerz and Faut
Chrome Green (PC) F 1430	Empire20B12	Ice Green g 21 ea	Amazon
Yellowish Green A	French Veronese Green 28K11	Light Green gm 22 ea	Blue Spruce
	Ming Green 28J11	Light Mint Green gm 22 ga	Chrome Green 28K11
Valle opposi	Transparent Chromium	Pale Emerald Green g 21 ea	Egyptian Green 28110
139. VIVID GREEN	Oxide 28K11	Pale Green g 22 ca	Emeraude 28K11 Erin 29F12
Maerz and Paul	Viridian 28K11	Pale Mint Green g 22 ca	French Green 29D8
	Plochere	Other sources	[French] Veronese Green 28K11
Spearmint 25L12	Flochere		Gobelin Green 30H9
Plochere	Blarney 1009 Gyy 1-a	Blue-GreenS	Gretna Green 29E8
	Ming 1018 Gyy 2-b	GreenA	Hazy Blue 27 B6
Blarney 1009 Gyy 1 a	Promised Land 963 Gy 1-c	GreenS	Hooker's Green No. 2 29J11
Emerald Isle	Ridgway	Light Blue (Eng) F 2525	Jasper Green 29H7
Killarney Green		Pale Green	Kashmir 30E8
Merry Green 1011 Gyy 1-c	Viridian Green VII 37i	Viridi-Glaucus	Killarney [Green] 20A9
Other sources	mate Woods C 100	Yellow Green	Lizard [Green] 28F7
	Taylor, Knoche, Granville		Locarno Green 20A11
Bright Blue-Green S	Bright Emerald Green g 21 na		Neptune (Green) 27J8 Pigeon's Throat 30J7
Bright Green	Bright Green m 22 nc	144. LIGHT GREEN	Pi Yu 29K10
Bright GreenS EmeraldS	Bright Jade Green gm _ 21 nc	Maerz and Paul	Runnymede29K9
Green S	Bright Kelly Green g 22 na		Scarab 28K9
Yellow Green S	Emerald Green gm 21 pc	Aden 2718	Ski 29D12
	Kelly Green m 22 nc	Bouquet Green	Transparent Chromium 29K11
	Mint Leaf g 22 Ic Pepper Green g 22 ne	Cabaret 2716 Cameo Green 2786	Oxide
140. BRILLIANT GREEN	repper dreen g 22 ne		Viridian 28K11
M. I.D	Textile Color Card Association	Chantilly 26F7 Chinese Green 18A8	Disabase
Maerz and Paul		Chrysoprase [Green] 17A10	Plochere
Chrysoprase [Green] 17A10	Primitive Green 70167	Corsage Green 28G6	Blue Spruce 1035 Gyy 4-c
Emerald Green (pigment) 26C11	Other sevens	Elf	Bottle Green 1034 Gyy 4-b
Emperor Green 26C11	Other sources	Elfin Green 27F7	Colonial Exterior Green 1026 Gyy 3-b
Imperial Green 26C11	Atroviridis B	Feldspar 2719	Primeval 1027 Gyy 3-c
Kirchberger Green 26C11	Blue-GreenS	Lo-kao	Ridgway
Mitis Green 26C11	Bright Blue-Green S	Mist Blue 27B6	
Parrakeet 25J10	Bright GreenS	Misty Blue 27B6	Ackermann's Green XVIII 35'k
Paris Green 26C11	Chrysocolla Green H 56	Motmot Green 27B10	Danube Green XXXII 35"m
Paul Veronese Green 26C11	Dark Blue-Green	Naiad	Dark Viridian Green VII 37k
Schweinfurt Green 26C11 Seafoam	Dark Green S	Neptune [Green] 27J8	Dark Zinc Green XIX 37'k
Vienna Green 26C11	Deep Green S Green A	Neuvider Green 17B8 Neuwieder Green 17B8	Diamine Green VII 37m French Green XXXII 35"i
20011	Д		The state of the s

Jasper Green XXXIII 37"i	Textile Color Card Association	Green Tint m 24 ba	Celadon Gray gm 24 fe
Light Danube Green XXXII 35"k		Ice Cream gm 20 ca	Celadon Green m 24 ge
Montpellier Green XXXIII 37"	Bottle Green	Ice Tint gm 22 ba	Dusty Green gm 22 ge
Nickel Green XXXIII 37"k	Myrtle 70065	Mist Green m 23 ec	Dusty Aqua Green gm 19 ge
Zinc Green X1X 37'i	Other sources	Pale Aqua g 18 ca	Dusty Jade Green gm 21 ec
Tooloo Woodha Coopilla	Atrovenetus B	Pale Aqua Green gm 19 ca	Jade Gray gm 21 ge
Taylor, Knoche, Granville	Atroviridis B	Pale Green m 22 ca	Light Almond Green gm 23 ge
Deep Green m 21 pe	Cab Green (PC) F 1435	Pale Jade Green gm	Light Aqua g
Dark Green m	Dark Blue-Green	Pale Nile Green m 22 ca	Light Aqua Green gm 19 ec Light Bayberry gm 22 ge
Deep Emerald Green m 21 pe	Dark Green	Pastel Green m 23 ec	Light Blue Spruce gm 20 ge
Emerald Green m 21 ne Hunter Green m 22 pi	Dark Slate Green S	1 00001 01 0011 11111111111111111111111	Light Reseda Green m 24 ge
Jade Green g 21 le	Dusky GreenRC	Textile Color Card Association	Light Sage Green m 24 ge
Laurel Green m 22 ni	Green A Obscuro-Virens B	Tourmaline 70019	Mist Green gm 22 ec
Medium Green gm 22 ie	ODSCUTO-VITETIS D		Pastel Green gm
Mint Leaf m 22 ne		Other sources	Spray Green gm 22 ec
Myrtle Green gm 22 ng	147. VERY DARK GREEN	Blue Tint (MA) F 3460	Textile Color Card Association
Pepper Green m 22 ne Pine Green m 22 ni	Maerz and Paul	Caeruleo-Glaucus	Spraygreen 70200
Sea Green gm 22 lg	Jungle Green	Caeruleus B	
Spruce Green gm 22 lg	Juligie dicellaration Julia	Dull Bluish Green A	Other sources
Surf Green g 22 ie	Taylor, Knoche, Granville	Dull Green A	Aerugineus B
T	Dark Green g 21 pn	Glauco-Griseus B Glaucus B	Dull Bluish Green A
Textile Color Card Association	Hemlock Green g 21 pn	GreenS	Dull Green
Blue Spruce 70131	Other courses	Light Blue (Eng) F 3550	Glauco-Griseus B
Other sources	Other sources	Light Blue (USA) F 2425	Glauco-Venetus
	Dark Blue-Green	Prasinus B	GrayS
Aerugineus	Dark Slate Green S Green A	Sky Grey H 449	Green
Atroveretus B	Green (FS) F 1425	Very Pale Green RC	Greenish Black
Atrovenetus B Atroviridis B	3. 3011 () 3/111111111111111111111111111111111111	Viridi-Caeruleus B Viridi-Glaucus B	Greenish Gray RC
Blue-GreenS	ALCO MEDIUM DATE CONTROL	Tillur diaucus	Pale Blue Green RC
Bright Green (Y&D) F 1475	148. VERY PALE GREEN		Pale Green RC
Dark Green S	Maerz and Paul	149. PALE GREEN	Pale Yellowish Green RC Pistaceus B
Deep GreenS	Court Grey 27B2	Maerz and Paul	Slate
Dull Green	Etain Blue 26F1		Viridi-Griseus B
Gray Green	Glaucous-Green 27B5	Aloes [Green] 20A5	
Green (USA) F 3421	Light Blue 2 34D1	Bird's-egg-green 27H3 Cameo Green 27B6	150. GRAYISH GREEN
GreenS	Light Blue 3 34E1	Clair de lune 36E2	15.
Herbaceus B	Light Blue 525D2	Eggshell Blue 27H3	Maerz and Paul
Malachiteus B	Microcline Green 25C4 Oural Green 18A5	Eggshell Green 27H3	Almond Green 30E6
Moderate Green RC	Odrai dicentiti i iono	Elf 27E6	American Green
Obscuro-Virens B	Plochere	Etang 28B2	Andorre 21A7 Aspen Green 31C6
State Green S Yellow Green S	Blue Waltz 951 G 5-g	Gnaphalium Green 28A4	Blue Ochre
Tellow dicellanation of	Cabbage 928 G 2-h	Hazy Blue	Blue Spruce 30H7
	Cleopatra 1007 Gy 6-g	Mist Blue	Celandine Green 2984
146. DARK GREEN	Cloister	Misty Blue 27B6	Cossack 38K2
Maerz and Paul	Desirable 1032 Gyy 3-h Fairy Land 999 Gy 5-g	Morning Blue	Dewkiss
	Fancy Free 944 G 4-h	Normandy Blue 36G1	Dryad
Amarna 30K11 Bakst Green 31H12	Fantasia 920 G 1-h	Dndine	Immenssee 37H2
Billiard	Fern Lane 1086 GY 4-f	Pacific 36J1 Pine Frost 28B4	Jadesheen 22A7
Carrara Green 31J11	Garden Pool 1000 Gy 5-h	Robin's Egg Blue 27H3	Japanese Blue 30J2
Chinese Green 29L10	Gracious Green 1064 GY 1-h	Seaspray 20B6	Japanese Green 30J2
Deep Brunswick Green 24A12	Green Glow 1079 GY 3-g	Serpent	Kashmir 30E8
English Green 24A12	Green Lily 992 Gy 4-h	Source 28B6	Posy Green 29E6
Marine Green 31H10	lcy Morn 1031 Gyy 3-g	Surrey Green 20A4	Ripple Green 29K2 Russian Green 30D7
Medium Chrome Green 23H12 Mint 29L10	Inspiration	Tea19A4 Titmouse Blue36F1	Silverpine 30E5
Pineneedle 31H9	Marine Glow 991 Gy 4-g	Victoria Green	Slate-Green
Robinhood Green 31L10	Market Green 1039 Gyy 4-g	27.00	Vert Russe 30D7
Tiber30J11	Mint Lime 1078 GY 3-f	Plochere	Yucca 22A6
Triton	Promise Green 984 Gy 3-h Sky Lane 952 G 5-h	Abyss 1092 GY 5-d	Plochere
Yu Chi 29K12	Snow Green 1008 Gy 6-h	Aqua Gray	
Plochere	Summer Shower 1047 Gyy 5-g	Cool Eve 958 G 6-f	Acacia 1091 GY 5-c Banshee 938 G 4-b
Fernery 1017 Gyy 2-a	Tourmaline Green 943 G 4-g	Elf Green 998 Gy 5-f	Bottle Green 1034 Gyy 4-b
Trail Green 1017 Gyy 2-a	Zephyr Green	Favorite 1046 Gyy 5-f	Gray Green 955 G 6-c
	Ridgway	Fog Green 1045 Gyy 5-e Granite Green 1093 GY 5-e	Green Ravine 947 G 5-c
Ridgway	Bluish Glaucous XLII 37"'f	iceberg Green 957 G 6-e	Juniper 1042 Gyy 5-b
Bottle Green XIX 37'm	Court Gray XLVII 29""f	Meadow Mist	Myrtle Green
Danube Green XXXII 35"m	Dull Opaline Green XIX 37'f	Sleepy Hollow 910 Gb 6-f	Pan 986 Gy 4-b
Diamine Green VII 37m	Etain Blue XX 43'f	Venice 997 Gy 5-e	Persian Gulf 996 Gy 5-d
Taylor, Knoche, Granville	Gnaphalium Green XLVII 29''''d	Ridgway	Remote 956 G 6-d
	Greenish Glaucous XLI 33"'f		Shadow Aqua 1004 Gy 6-d
Bottle Green m 22 pl	Lichen Green XXXIII 37"f Pale Blue-Green VII 39f	Bluish Gray-Green XLII 41" Celandine Green XLVII 33""b	Shadow Green 1090 GY 5-b
Dark Green m 22 pl Dark Hunter Green m 22 pl	Pale Fluorite Green XXXII 33"f	Dark Bluish Glaucous XLII 37''b	Silent Night 1003 Gy 6-c
Dark Jade Green g 21 ng	Pale Glaucous-Green XXXIII 39"f	Glaucous-Green XXXIII 39"d	Silver Pine
Dark Laurel Green g 22 nl	Pale Niagara Green XXXIII 41"f	Gnaphalium Green XLVI1 29""d	
Dark Pine Green g 22 nl	Pale Olivine XXXII 35"f	Niagara Green XXXIII 41"b	Ridgway
Forest Green m 22 pl	Taylor, Knoche, Granville	Sage Green XLVII 29""	Antique Green V1 35m
Hunter Green m 22 pi		Taylor, Knoche, Granville	Bluish Gray-Green XLII 41'''
Myrtle Green m 22 ni	Aqua Green Tint gm 19 ba Celadon m 24 dc		Danube Green XXXII 35"m
Pine Green g 22 pi	Celadon Tint gm 24 dc	Aqua Gray g 19 dc Bayberry Gray gm 22 fe	Dark American Green XLI 33"'k Dark Bluish Gray-Green XLII 41"'k
Wintergreen m 22 pl	Emerald Tint gm 21 ca	Celadon gm 24 dc	Dark Glaucous-Gray XLVIII 37''''b
			,

Dark Green XVIII 35'm	Narva 31L5	Obscuro-Virens	Glauco-Griseus B
Dark Porcelain Green XXXIII 39"k	Nickle Green	Olive Green	GrayS
Dark Russian Green XLII 37"'k	Pan 31J3	SlateS	Green S
Dark Terre Verte XXXIII 41"k	Persian Green	Slate Green S	Greenish Gray A
Deep Bluish Gray-Green XLII 41'''i	Pinegrove 31H5		Light Green (Y&D) F 3555
Deep Grayish Blue-Green XLVIII 37'''i	Pineneedle31H9		Light Greenish Gray RC
Dusky Green XXXIII 37"m	Pitchpine	152. BLACKISH GREEN	Sung Green H 000658
Empire Green XXXII 33"m	Poplar 31C8	Maerz and Paul	Viridi-Griseus B
Grayish Blue-Green XLVII 37""	Rigi Blue 39J2		
Nickel Green XXXIII 37"k	Romarin 24A10	Cannon 32A5	
Russian Green XLII 37'''i	Sea Moss (b) 31H7	Fairway 32J12	155. GREENISH GRAY
Terre Verte XXXIII 41"i	Shirvan 24C10	Hemlock 32H12	M 2 P
	Siberien 31J5	Invisible Green 32C12	Maerz and Paul
Taylor, Knoche, Granville	Spruce 32H6	Jasper 32H9	Artemesia Green 30F2
Almond Green gm 23 ig	Swamp24A9	Jungle Green	Cabbage Green 30G1
Bayberry gm 22 ig	Tartan Green 24E11	TyronanSZA1Z	Colewort Green 30GI
Blue Spruce gm 20 li	Thyme 31E6	Plochere	Esthetic Grey 30C1
Dark Jade Gray gm 21 li	Dist	Night Watch 993 Gy 5-a	Hathi Grey 37C1
Dark Laurel Green m 22 nl	Plochere	mgm material 333 dy 5 d	Olive Grey 21A2
Dark Pine Green m 22 nl	Balsam Green 1041 Gyy 5-a	Taylor, Knoche, Granville	Scotch Grey 21A2
Dark Reseda Green m 24 li	Banshee 938 G 4-b	Dark Laurel g 22 po	Storm Grey 30C2
Dark Teal Green m 19 ni	Christmas Green 1025 Gyy 3-a	Dark Laurer g 22 po	
Evergreen m	Dark Forest 1081 GY 4-a	Other sources	Plochere
Jade Gray gm 21 ig	Depth Green 1002 Gy 6-b	Dark Blue-Green	Acacia Gray
Laurel Green m	Green Black 1049 Gyy 6-a	Dark Slate Green S	Acacia Green 1100 GY 6-d
Medium Blue Spruce gm 20 ig	Highland 977 Gy 3-a	Dull Bluish Green A	Avon
Moss Gray gm	Jasper 1097 GY 6-a	Dull Green A	California Green 1052 Gyy 6-d
Pine Green m	Jungle 929 G 3-a	Greenish Black RC	English Mist 1053 Gyy 6-e
Reseda Green gm 24 ig Sage Gray gm 24 ih	Juniper 1042 Gyy 5-b	Vineyard Green (SCS) F 1420	
	Marble 985 Gy 4-a		Ridgway
Sage Green gm 24 ig Slate Green gm 23 li	Mohawk Trail 1089 GY 5-a	150 OPERMICH WITTER	Artemisia Green XLVII 33''''
Spruce m	Nabob 881 Gb 3-a	153. GREENISH WHITE	
Spruce III 20 III	Noel 994 Gy 5-b Shadow Green 1090 GY 5-b	Maerz and Paul	Castor Gray LII 35""i
Textile Color Card Association			Light Celandine Green XLVII 33""d
	Trail Green 1033 Gyy 4-a Tranquil Green 1001 Gy 6-a	Horizon [Blue] 25A4	Lily Green XLVII 33""i
Almond Green 70130	Tranquir Green 1001 Gy 6-a	Plochere	Pea Green XLVII 29""b
Palmetto 70034	Ridgway		Slate-Olive XLVII 29""i
Reseda 70035		Birch 1112 Ygg 1-h	Storm Gray LII 35""
Other sources	Antique Green VI 35m	Blonde Green 1128 Ygg 3-h	Storm diay
	Danube Green	Green Ice	Other sources
Aerugineus B	Dark American Green XLI 33"'k	Lullaby 1096 GY 5-h	
Atroherbaceus B	Dark Bluish Gray-Green XXII 41"k	Memory Lane	Carnation Green H 00058
Atrovenetus	Dark Green XVIII 35'm	Misty Morn 1152 Ygg 6-h	Dark GreenS
Atroviridis B	Dark Russian Green XLII 37'''k Duck Green XIX 39'm	Naive 1088 GY 4-h	Deep Green
Dark Green S	Dull Blackish Green XLI 33"'m	Peace-maker 1080 GY 3-h	Glauco-Griseus B
Dark Greenish Gray RC	Dusky Blue-Green XXXIII 39"m	Phantom Green 1072 GY 2-h	Gray Block
Deep Green (Y&D) F 1620 Dull Bluish Green A	Dusky Dull Bluish Green XLII 41"'m	Quiet 1087 GY 4-g	Gray Black S
Dull Green A	Dusky Dull Green XLII 37"'m	Sea Foam	Greenish Gray A Greenish Gray RC
Glauco-Venetus B	Dusky Green XXXIII 37"m	Solitary 1104 GY 6-h	Olive Gray
Grayish Blue Green RC	Empire Green XXXII 33"m	Surf Spray 976 Gy 2-h	Olive Green
Grayish Green RC	Greenish Slate-Black XLVIII 37""m		SlateS
GreenS	Invisible Green X1X 41'm	Other sources	Slate Green
Herbaceus B		Greenish White A	Viridi-Griseus B
Machinery Green (PBS) F 2440	Taylor, Knoche, Granville		
Machinery Green (QM) F 2435	Blue Spruce g	154. LIGHT GREENISH GRAY	
Medium Green (Y&D) F 3540	Cypress Green m 23 pn		156. DARK GREENISH GRAY
Obscuro-Virens B	Dark Bottle Green m 22 pn	Maerz and Paul	10.1
Olive Green S	Dark Green m	Ash [Grey] 27A2	Maerz and Paul
Pistaceus B	Dark Jade Gray gm 21 nl	Etang 28B2	Castor Grey
Viridi-Griseus B	Dark Laurel Green m 22 nl	French Grey 28C1	Green Slate 31C5
	Dark Pine Green m 22 nl	Grey Ultramarine Ash 28B1	Lily Green 31H2
151. DARK GRAYISH GREEN	Dark Spruce m 20 pn	Lichen Green 26A4	Muscovite
	Evergreen g 23 nl	Mineral Grey 20A2	Sagebrush Green 16E5
Maerz and Paul	Hemlock Green m 21 pn	Morning Blue 35E1	Saul39H1
Alhambra 31L8	lvy g 24 ml	Plochere	Slate-Green31C5
Alpine Green	Laurel g 22 ml		Slate-Olive 23A3
Antique Green 31E8	Spruce gm 20 nl	Agean Mist 1151 Ygg 6-g	The state of the s
Baltic 31L1	Textile Color Card Association	Dewkist 1055 Gyy 6-g	Plochere
Banshee		Drizzle 1103 GY 6-g	Far Horizon
Bayou 31L3	Reseda 70035	Gorge 1054 Gyy 6-f	Green Black 1049 Gyy 6-a
Bosphorus 31L7	Other severe	Green River Mist 1094 GY 5-f	Seclusion
Bottle Green 31J7	Other sources	Modest 1095 GY 5-8	
Cendrillon	Atroardesiacus B	Room Green 1102 GY 6-f	Ridgway
Danube Green	Atrovenetus B	Scotch Mist 1101 GY 6-e	Dark Grayish Blue-Green XLVIII 37""k
Empire Green 23E9	Atroviridis B	Smoke Pine 1150 Ygg 6-f	Deep Slate-Green XLVII 33""k
Epinauche31H4	Dark Blue-Green	Solitary 1104 GY 6-h	Deep Slate-Olive XLVII 29""k
Fir (Green) 24E7	Dark Green (USA) F 3406	,	Dull Greenish Black (1):XLVII 29""m
Forest 24A11	Dark Green Deck (N) F 3409	Ridgway	Dull Greenish Black (2) XLVII 33'''m
Frosty Green 31E7	Dark Green S	Hathi Gray LII 35""b	Dusky Bluish Green XXXIII 41"m
Gardenia Green	Dark Slate Green	Light Celandine Green XLVII 33""d	Dusky Dull Green XLII 37"m
Juniper 31H4	Dull Bluish Green A	Light Mineral Gray XLVII 25""f	Greenish Slate-Black XLVIII 37""m
Kahistan 31Uk			
Kabistan	Dull Green A		
Marine Green 31H10	Dull Green A Dull Green S	Textile Color Card Association	Taylor, Knoche, Granville
Marine Green	Dull Green A Dull Green S Dusky Blue Green RC		
Marine Green 31H10 Maris 39L1 Meadnwbrook 31J7	Dull Green	Textile Color Card Association Pale Blue	Dark Ivy m 24 po
Marine Green	Dull Green A Dull Green S Dusky Blue Green RC	Textile Color Card Association	

Other sources	Skobeloff Green 25K9	Streamline 927 G 2-g	Ridgway
Other sources			Ridg way
Atroardesiacus	Wall Green 28L8	Suggestion 888 Gb 3-h	Greenish Glaucous-Blue XLII 41'''b
Atrovenetus B		Tourmaline Green 943 G 4-g	Light Niagara Green XXXIII 41"d
	Plochere	Venice Blue 886 Gb 3-f	
AtroviridisB	D 000 0 1 b		Light Porcelain Green XXXIII 39"
Blue Drab (USA) F 3515	Dynasty Green 962 Gy 1-b		Light Sulphate Green XIX 39'b
Dark Greenish Gray RC	Green Glory 923 G 2-c	Ridgway	Lumiere Blue XX 43'd
GrayS	Plenty Bright 915 G 1-c		Niagara Green XXXIII 41"b
Greenish Black RC	Promised Land 963 Gy 1-c	Bluish Glaucous XLII 37"'f	
		Deep Bluish Glaucous XLII 37'''d	Nile Blue XIX 41'd
Greenish Gray A	Vivīd Turquoise 867 Gb 1-c	Etain Blue XX 43'f	Pale Sulphate Green XIX 39'd
Olivaceo-Niger B	m. 1		Sulphate Green XIX 39'
Olive GrayS	Ridgway	Microcline Green XIX 39'f	Turquoise Green VII 41d
Olive Green	Benzol Green VII 41	Pale Nile Blue XIX 41'f	Tyrolite Green VII 39b
		Pale Turquoise Green XII 41f	Tylolite dicell VII 350
SlateS	Ethyl Green VII 41i		
	Guinea Green VII 39i		Taylor, Knoche, Granville
	Methyl Green XIX 41'	Taylor, Knoche, Granville	Taylor, Ishoche, Glanville
157. GREENISH BLACK	Skobeloff Green VII 39		Aqua g
	Skobeloli diceli, VII 33	Bright Aqua Green m 19 ga	Aqua Green gm 19 ic
Maerz and Paul	(Doubles Woods Convertible	Ice Green gm 20 ea	
	Taylor, Knoche, Granville		Bright Aqua m 18 ia
Highland Green 32L5	Bright Emerald Green gm _ 21 na	Light Aqua Green gm 19 ea	Bright Aqua Green m 19 ia
Marble Green 32L7		Light Emerald Green m 21 ga	Bright Turquoise Green m. 19 ia
Spruce32H6	Bright Green gm 21 na	Light Turquoise Green m 19 ga	Dark Jade Green g 21 ng
	Bright Jade Green m 21 nc	Pale Aqua Green g 19 ca	
Tzarine 32C11	Bright Teal Green g 19 pc		Dusty Turquoise Green m 20 ie
Ultramarine Green 32C10	Bright Turquoise gm 18 na	Pale Emerald Green gm 21 ea	Jade Green m 21 ie
		Pastel Turquoise Green m., 20 ec	Light Jade Green gm 21 ic
Other sources	Bright Turquoise Blue g 17 na		Light Emerald Green g 21 ga
	Bright Turquoise Green gm. 19 na	0.1	
Greenish Black A	Emerald Green m 21 pc	Other sources	Light Turquoise g
Greenish BlackRC	Turquoise g 18 nc	Pluich Croop	Light Turquoise Green g 19 ga
=	Turquoise Green gm 20 nc	Bluish Green A	Pastel Turquoise Green gm. 20 ec
		Caeruteo-Glaucus B	Turquoise m 18 ia
158. VIVID BLUISH GREEN	Vivid Emerald Green gm 21 pa	Caeruleus B	Turquoise Green gm 19 ic
IN TITE BEUISH GREEN	Vivid Green gm 21 pa	Griseo-Venetus B	rangaonse anden gm 15 K
Other sources	Vivid Turquoise gm 18 pa	Light Blue	
Other sources	Vivid Turquoise Blue g 17 pa		Textile Color Card Association
21 2		Viridi-Caeruleus B	
Blue-Green S	Vivid Turquoise Green gm. 19 pa		Aqua 70145
Bright Bluish Green A	0.1		Turquoise
Turquoise Green	Other sources	163. LIGHT BLUISH GREEN	7444
,	44 4	100. BIGITI BECIDII GARBEIT	
	Atrovenetus		Other sources
159. BRILLIANT BLUISH	Blue-Green S	Maerz and Paul	Aerugineus B
GREEN	Bluish Green A	1.28CID BITCH E BUT	BlueS
GREEN	Bright BlueS	Aphrodite25J8	
Maerz and Paul			Blue-Green S
Maerz and Faul	Capri Blue H 52	Beryl Green 25J5	Bluish Green A
Sprite 25K6	Dark Blue-Green S	Bird's-egg-green 27H3	Caeruleus B
Spinte 2010	Deep Green S	Blue Turquoise 25K2	Dark Blue-Green S
Plochere	Jade Green H 54	Cambridge Blue 35J1	Deep GreenS
riochere	Langite Green		
Bewitch 868 Gb 1-d		Cameo Blue 26F3	Dull Green S
	Prussian Green	Cascade 25J3	Glauco-Venetus B
Chill 965 Gy 1-e	Venetus B	Corsage Green 28G6	Glaucus
Crest 869 Gb 1-e		Eggshell Blue 27H3	Gray Green
Du Barry Blue 876 Gb 2-d		Eggshell Green 27H3	
Festival 964 Gy 1-d	161. DEEP BLUISH GREEN		GreenMUP 18
Ice Boat 966 Gy 1-f		Eton Blue 35J1	GreenS
	Plochere	Fox Trot 27K1	Griseo-Venetus B
Lilting Green 916 G 1-d		Lagoon	Light Blue S
Naid 926 G 2-f	Billiard 961 Gy 1-a	Lumiere Blue 2611	
Persian Green 925 G 2-e			Light Blue Green RC
Picturesque 870 Gb 1-f	Taylor, Knoche, Granville	Niagara Green 27H4	Venetus B
	10,101, 1111111111	Nile Blue 26J2	Veridi-Caeruleus B
Pool Green 917 G 1-e	Bright Teal g 18 pc	Pacific 36J1	
Promised Land 963 Gy 1-c	Bright Teal Green g 19 pc	Robin's Egg Blue 27H3	
Salome Blue 877 Gb 2-e		Sprite25K6	164. MODERATE BLUISH
Song of Norway 924 G 2-d	Deep Turquoise Green g 20 pe		
Sulfate Green 972 Gy 2-d	041	Sulphate Green 26J8	GREEN
Sunate Green 9/2 Gy 2-0	Other sources	Tourmaline	
201	Bluish Green A	Turquoise [Blue] 25J2	Maerz and Paul
Ridgway		Turquoise Green 2515	
Perul Creen VIV 41/	Prussian Green		Adriatic 26L2
Beryl Green		Tyrolite Green 2518	Bleu Louise 36K2
Venice Green VII 41b		Venet 27K2	Bremen Blue 36K1
	162. VERY LIGHT BLUISH	Venice [Blue] 27K2	Canton Jade 30L6
Taylor, Knoche, Granville	GREEN	Venice Green 25J6	
Pright Agus a		Victoria Green 27G5	Chemic Green
Bright Aqua g	Maerz and Paul	Water-color 27K2	Colibri 28L7
Bright Aqua Green gm 19 ia			Cyan Blue 36J2
Bright Emerald Green gm 21 ia	Spray	Yama	Email 36K2
Bright Green m 21 la			Gendarme [Blue] 37K2
	Plochere		
Bright Jade Green m 21 lc		Plochere	Hummingbird 28L7
Bright Turquoise gm 18 la	April Sky 871 Gb 1-g		Huron 28J2
Bright Turquoise Green gm 19 la	Aqua Queen 936 G 3-h	Aqua Sky 933 G 3-e	Indian Turquoise 28L2
Light Emerald Green gm 21 ia	Blanch 880 Gb 2-h	Beryl Green 934 G 3-f	Jouvence Blue 37L2
Turquoise g			
, and ange 8 10 la	Blue Waltz 951 G 5-g	Dryad	Kara
Other sources	Brook Green 974 Gy 2-f	Elf Green 998 Gy 5-f	Lake Blue 37J2
Other sources	Electra 878 Gb 2-f	Empirical Blue 893 Gb 4-e	Lapis 26K5
Blue-Green S	Fairy Land 999 Gy 5-g	Enduring 894 Gb 4-f	Marmora 29J6
	Green Dream 967 Gy 1-g	Huron 989 Gy 4-e	Matrix 28L6
Bluish Green A			
GreenS	Holiday 975 Gy 2-g	lcy Green 941 G 4-e	Mediterranian 27L4
Turquoise Green	Moonlight Bay 887 Gb 3-g	Monaco 981 Gy 3-e	Monaco 27K4
Venetus	Naid 926 G 2-f	Naid 926 G 2-f	Monte Carlo
	Picturesque 870 Gb 1-f	Ocean Wave 950 G 5-f	Neuwied Blue 36K1
160. STRONG BLUISH GREEN	Piquant 879 Gb 2-g	Prudence 911 Gb 6-g	Neuwieder Blue 36K1
.w. SINONG BLUISH GREEN	Plume 968 Gy 1-h	Rill 982 Gy 3-f	Dlympia
Managand Baul	Robin Egg 942 G 4-f	Santa Anita Green 884 Gb 3-d	Opal 28K5
Maerz and Paul	Sky Green 919 G 1-g	Sulfate Green 972 Gy 2-d	Peligot's Blue 36K1
Guinea Green 271 0	Coray Ope Co -		
Guinea Green 27L9	Spray 935 G 3-g	Turquoise Blue 885 Gb 3-e	Porcelain Green 29J5
Monte Carlo 35L1	Spring Stream 983 Gy 3-g	Venetian Turquoise 990 Gy 4-f	Riga 37K1
		Venetian Turquoise 990 Gy 4-f Yama 973 Gy 2-e	

2016	Glauco-VenetusB	Dark Teal g	Taylor, Knoche, Granville
Samara 30L6 Saxon Green 36K1	Grayish Blue Green RC	Hemlock Green g 21 pn	
		Heimock Green g 21 pm	Bright Blue g 16 la
Sorrento Green 29L3	Grayish Green RC	Other sources	Bright Cerulean Blue gm _ 15 na
Sulphate Green 26J8	Greenish Blue	Bluish Green A	Bright Peacock Blue g 16 la
Venezia 36K6		Dinish dicen	Bright Turquoise Blue gm _ 17 na
Water Blue 36KI	Light Blue (BuOrd) F 2520	N	Brilliant Blue gm 16 na
Waterfall 28K1	Light Blue (USA) F 1535	167. VIVID GREENISH BLUE	Brilliant Peacock Blue gm 16 na
Plochere	Light Blue	Maerz and Paul	Cerulean Blue gm 15 pa
	Moderate Blue Green RC		Light Cerulean Blue g 15 la
Amulet 979 Gy 3-c	Myrtle Green	Caeruleum	Peacock Blue gm 16 nc
Aquamarine Green 940 G 4-d	Slate Blue.	Cerulean Blue	Turquoise Blue g 17 nc
Banshee 938 G 4-b	Venetus B	Coeruleum 33L9	Vivid Blue gm 15 pa
Beautiful 970 Gy 2-b	Aelie(n2	Italian Blue	Vivid Cerulean Blue gm 15 pa
Blue Idol 883 Gb 3-c		Oxide Blue 34L8	Vivid Peacock Blue gm 16 pa
Canton 922 G 2-b	165. DARK BLUISH GREEN	Other sources	Vivid Turquoise Blue gm 17 pa
Deep Sea 987 Gy 4-c		Other sources	
Erie 939 G 4-c	Maerz and Paul	Bright Greenish Blue A	Textile Color Card Association
Glory Green-Blue 866 Gb 1-b	Alhambra		Grotto Blue 70022
Green Glory 923 G 2-c	Amulet 30L7	168. BRILLIANT GREENISH	4.01.0
Guinea Green 914 G 1-b	Baltic 31L1	BLUE	Other sources
Hiawatha Green 995 Gy 5-c	Blue Grass 31L6	BEUE	BlueS
Jewel Green 988 Gy 4-d	Bottle Green 31J7	Maerz and Paul	Bright Blue
Lagoon 978 Gy 3-b	Canard		Capri Blue H 52
Lush Gray 892 Gb 4-d	Chinese Green 29L10	Honey Bird 33L2	Cyaneus B
North Green 948 G 5-d	Duck Green 31L6	Plochere	Greenish Blue A
Opal Green 980 Gy 3-d	Guignet's Green 29L9		Greenish Blue
Pan	Invisible Green	Blithe 773 BG 1-e	Indian Blue H 51
Persian Gulf 996 Gy 5-d	Kremlin 29L6	Blue Turquoise 820 Gbb 1-d	Kingfisher Blue H 50
River Nile 932 G 3-d	Maris 39L1	Crystal Blue 774 BG 1-f	Peacock BlueS
Scarab 971 Gy 2-c	Meadowbrook 31J7	Delectable 781 BG 2-e	Porcelain Blue H 49
Sorrento 931 G 3-c	Michigan 30L2	Neon Blue 772 BG 1-d	, stoolain bidossessin II 45
Spanish Blue 875 Gb 2-c	Mint 29L10	Niagara 821 Gbb 1-e	
Suez Green 882 Gb 3-b	Mittler's Green 29L9	Paramount 828 Gbb 2-d	170. DEEP GREENISH BLUE
Superior 930 G 3-b	Myrtle [Green] 31L1	Singing Blue 782 BG 2-f	
Vagabond 874 Gb 2-b	Paddock 29L7	Didawan	Maerz and Paul
Distance	Pine Tree	Ridgway	Antwerp Blue 36L8
Ridgway	Sea Blue 29L4	Cendre Blue VIII 43b	Harlem Blue 36L8
Anthracene Green VII 39m	Superior		Mineral Blue 36L8
Dark Bluish Gray-Green XLII 41"'k	Vagabond Green	Taylor, Knoche, Granville	
Dark Cinnabar Green XIX 39'k	Vagabolid Green	Bright Blue gm 16 la	Taylor, Knoche, Granville
Dark Sulphate Green XIX 39'i	Plochere	Bright Peacock Blue gm 16 la	Doop Carulago Plua a 15 pa
Deep Bluish Gray-Green XLII 41""i		Bright Turquoise Blue gm _ 17 la	Deep Cerulean Blue g 15 pc
Ethyl Green VII 41i	Banshee 938 G 4-b	Horizon Blue g	Other sources
Jouvence Blue XX 43'k	Basic 921 G 2-a	Light Cerulean Blue gm 15 la	
Light Porcelain Green XXXIII 39"	Billiard 961 Gy 1-a		BlueS
Light Terre Verte XXXIII 41"	Green Matrix 865 Gb 1-a	Other sources	Dark Blue S
Methyl Green XIX 41'	Native Blue	Plue	Deep Blue S
Porcelain Green XXXIII 39"i	Spectra Green 913 G 1-a	Blue S	Greenish Blue A
Sea Green XIX 41'i	Yule Tree 969 Gy 2-a	Caeruleus B	Prussian Blue
Sorrento Green VII 41k	D' L	Farence Blue	Prussian GreenS
Sulphate Green X1X 39'	Ridgway	Greenish Blue A Light Blue S	
Wall Green VII 39k	Anthracene Green VII 39m	Light Blue 5	171. VERY LIGHT GREENISH
	Dark Bluish Gray-Green XLII 41"'k	169. STRONG GREENISH BLUE	BLUE
Taylor, Knoche, Granville	Dusky Green-Blue (1) XX 43'm	169. STRONG GREENISH BLUE	BLUE
Bright Teel m 10 no	Invisible Green	Maerz and Paul	Plochere
Bright Teal Cross m. 19 pc	Myrtle Green VII 41m		i
Bright Turqueica Croop m 20 pc	Prussian Green X1X 41'k	Beaucaire 35L4	Blue Prose 846 Gbb 4-f
Bright Turquoise Green m 20 pc Dark Emerald Green m 21 pg		Blue Jewel 34L4	Blue Tease 792 BG 3-h
	Taylor, Knoche, Granville	Capri	Charm
Dark Green m	Bright Teal Blue g 17 pc	Cobalt Blue 34L7	Crisp Blue 775 BG 1-g
	Dark Green m 21 pi	Cobalt Ultramarine 34L7	Crystal Blue 774 BG 1-f
Deep Emerald Green m 21 pe	Dark Jade Gray g 21 pl	Duck Blue 36L7	Cupid Blue 783 BG 2-g
Deep Green m	Dark Jade Green g 21 mi	Faience 35L5	Debutante Blue
Deep Teal Green m 19 pe	Dark Teal gm 18 pg	Grotto [Blue]	Delusion 824 Gbb 1-h
	Dark Teal Green gm 19 pg	Indico Carmine 36L7	Ideal
Deep Turquoise Green m 20 pe Dusty Turquoise Green g 19 ie	Deep Teal g	Indigo Carmine 36L7	Paloma 791 BG 3-g
Emerald Green m	Deep Teal Blue g	Indigo Extract 36L7	Phantom Blue 776 BG 1-h
Jade Green gm 21 le	Deep Teal Green g 19 pe	Italian Blue 33L4	Reflection 832 Gbb 2-h
Medium Green gm 21 le	Teal g 18 ng	Kashan 36L4	Sleigh Bells
Medium Teal Green g 19 lg	Teal Green g	Leithner's Blue 34L7	Sparkle 839 Gbb 3-g
Teal gm 18 ne		Leyden Blue 34L7	Tete-a-tete 823 Gbb 1-g
Teal Green gm 19 ne	Textile Color Card Association	Motmot Blue 35L2	D. L.
Turquoise m	Jungle Green 70132	Olympic Blue 34L7	Ridgway
Turquoise Green gm 19 le	Juligio di coli /0132	Saxon Blue 36L7	Beryl Blue VIII 43f
	Other sources	Saxony Blue	Calamine Blue VIII 43d
Textile Color Card Association		Thenard's Blue 34L7	Etain Blue XX 43'f
Parrot Blue 70207	Atrocyaneus B	Venetian Blue 34L7	Light Glaucous-Blue XXXIV 43"d
railut Diue /UZU/	Atrovonotus	Vienna Blue	Pale Blue (Ethyl Blue) VIII 45f
	Atrovenetus		
Other sources	Atroviridis B		Pale Glaucous-Blue XXXIV 43"f
Other sources	Atroviridis B Bluish Green A	Plochere	
Aerugineus B	Atroviridis B Bluish Green A Deep Green S		
Aerugineus B Atrocyaneus B	Atroviridis B Bluish Green A	Blue Danube 819 Gbb 1-c	Pale Glaucous-Blue XXXIV 43"f Taylor, Knoche, Granville
Aerugineus B Atrocyaneus B Atrovenetus B	Atroviridis B Bluish Green A Deep Green S	Blue Danube	Pale Glaucous-Blue XXXIV 43"f Taylor, Knoche, Granville Aqua Blue m
Aerugineus B Atrocyaneus B Atrovenetus B Atroviridis B	Atroviridis B Bluish Green A Deep Green S Myrtle Green S	Blue Danube 819 Gbb 1-c Classic Blue 770 BG 1-b Dazzle Blue 771 BG 1-c	Pale Glaucous-Blue XXXIV 43"f Taylor, Knoche, Granville Aqua Blue m
Aerugineus B Atrocyaneus B Atrovenetus B Atroviridis B Blue S	Atroviridis B Bluish Green A Deep Green S Myrtle Green S	Blue Danube	Pale Glaucous-Blue
Aerugineus B Atrocyaneus B Atrovenetus B Atroviridis B Blue S Blue-Green S	Atroviridis B Bluish Green A Deep Green S Myrtle Green S	Blue Danube	Pale Glaucous-Blue
Aerugineus B Atrocyaneus B Atrovenetus B Atroviridis B Blue S Blue-Green S Bluish Green A	Atroviridis B Bluish Green A Deep Green S Myrtle Green S 166. VERY DARK BLUISH GREEN	Blue Danube 819 Gbb 1-c Classic Blue 770 BG 1-b Dazzle Blue 771 BG 1-c Fanfare 780 BG 2-d North Blue 779 BG 2-c	Pale Glaucous-Blue
Aerugineus B Atrocyaneus B Atrovenetus B Atroviridis B Blue S Blue-Green S Bluish Green A Dark Blue-Green S	Attoviridis B Bluish Green A Deep Green S Myrtle Green S 166. VERY DARK BLUISH GREEN Taylor, Knoche, Granville	Blue Danube 819 Gbb 1-c Classic Blue 770 BG 1-b Dazzle Blue 771 BG 1-c Fanfare 780 BG 2-d North Blue 779 BG 2-c Ridgway	Pale Glaucous-Blue
Aerugineus B Atrocyaneus B Atrovenetus B Atroviridis B Blue S Blue-Green S Bluish Green A	Atroviridis B Bluish Green A Deep Green S Myrtle Green S 166. VERY DARK BLUISH GREEN	Blue Danube 819 Gbb 1-c Classic Blue 770 BG 1-b Dazzle Blue 771 BG 1-c Fanfare 780 BG 2-d North Blue 779 BG 2-c	Pale Glaucous-Blue

Light Turquoise m 18 ga	Milky Blue S	Clear Blue (Y&D)	Caeruleum33L9
Light Turquoise Blue m 17 ga	Pale BlueRC	Cyaneus B	Cerulean Blue 33L9
Fight Inidnoise pine mining 1/ 80	Turquoise BlueS	Dark BlueS	Coeruleum 33L9
Other sources	141445155 5145111111111	Dark Blue-Green	Ch'ing 36F12
		Deep Blue	Cleopatra 35J12
BlueS	173. MODERATE GREENISH	Greenish Blue A	Cloisonné
CaeruleusB	BLUE	Greenish Blue	Cyanine Blue
GlaucusB	2202	Light Blue (BuOrd) F 2520	Directoire Blue 43A11
Greenish Blue	Maerz and Paul	Light Blue (USA) F 3530	Egyptian Blue 35L8
	2012	Light Blue	Genuine Ultramarine [Blue] 35G12
	Academy Blue 36L3	Moderate Blue RC	Hathor 43D12
172. LIGHT GREENISH BLUE	Arno Blue 37J6	Woderate Blue	Leitch's Blue
M 10 1	Beaucaire 35L4		Leitell 5 Bide 54L10
Maerz and Paul	Bleu Louise	174. DARK GREENISH BLUE	Plochere
Aguamarine	Blue Sapphire 35L6		
Beryl 33 K2	Brittany 35J6	Maerz and Paul	Bonnie Blue 674 Bg 1-b
Beryl Blue	Como 37K4	Arno Blue	Sevres
Blue Turquoise	Cyan Blue 36J2	Atlantis39L8	Didamin
Calamine Blue 33J2	Email 36K2	Bruges 39J7	Ridgway
Ether 35K2	Faience 35L5	Canard 38L3	Bradley's Blue IX 51
Firmament Blue 35H4	Gendarme [Blue]	Ceylon Blue 38L6	Methyl Blue VIII 47
Love-in-a-mist 34K1	Jouvence Blue 37L2	Chemic Blue 37J7	Rood's Blue IX 49k
Niagara 25K1	Larkspur 35K5		Spectrum Blue IX 49
Sistine35H5	Sistine35H5	Dragonfly	Ultramarine Blue IX 49i
Twinkle Blue 3415	Tile Blue	Drake's-neck Green 37L5	
Versailles35J3			Taylor, Knoche, Granville
	Plochere	Duckling	
Plochere	Algiers Blue 795 BG 4-c	Mallard 38L7	Bright Blue g
Sethetic Plus 700 DC 2 4	Arno Blue 755 Bgg 5-c	Merle 37L5	Deep Blue g
Asthetic Blue 788 BG 3-d Blue Grotto 836 Gbb 3-d	Azurite Blue 787 BG 3-c	Napoli 37 K7	Royal Blue gm 13 pa
	Biscay Bay 851 Gbb 5-c	Newport 37L7	Sapphire Blue g
Blue Mist	Blue Hour 852 Gbb 5-d	Pagoda [Blue]	Ultramarine gm 13 pa
Blue Swirl	Blue Shadow 844 Gbb 4-d	Paon	Textile Color Card Association
Chateau 822 Gbb 1-f	Ceramic 747 Bgg 4-c	Pavonine 37L6	
China Sea 838 Gbb 3-f	Cruise Blue	Peacock [Blue] 37L6	Ultramarine Blue (USA) 65010
Delectable 781 BG 2-e	Cyan Blue 835 Gbb 3-c	Saxon Blue 37J7	
Enduring	Delta	Saxony Blue 37J7	Other sources
Ice Cap	18th Century Turquoise 900 Gb 5-d	Skating	Atrolazulinus B
Italian Blue 837 Gbb 3-e	Lyre Blue 827 Gbb 2-c	Teal Blue	Bright Blue A
Jewel Blue 830 Gbb 2-f	Marco Polo	Teal Duck 39L7	Bright UltramarineS
Magic Moon 854 Gbb 5-f	Marine Blue 834 Gbb 3-b	Whirlpool 37L7	Cobalt Blue H 44
Paramount 828 Gbb 2-d	Priscilla Blue 764 Bgg 6-d		Deep Blue S
Paramour 829 Gbb 2-e	Saxe Blue 756 Bgg 5-d	Plochere	Deep Ultramarine S
Polar Blue 845 Gbb 4-e	Slate Turquoise	Marine Blue 834 Gbb 3-b	Enamel Blue H 48
Rivulet Blue	Teal Blue 843 Gbb 4-c	Night Blue 817 Gbb 1-a	Lazulinus B
Singing Blue 782 BG 2-f	Water Fail 818 Gbb 1-b	Peacock Blue 826 Gbb 2-b	Oriental Blue H 47
Steel Blue 901 Gb 5-e	Water Fair		Spectrum Blue H 45
Watteau	Didawan	Ridgway	Ultramarine
Winsome Blue 831 Gbb 2-g	Ridgway		Ultramarme
D: 1	Capri Blue XX 43'i	Blackish Green-Blue VIII 43m	
Ridgway	Chessylite Blue XX 45'k	Chessylite Blue XX 45'k	177. BRILLIANT BLUE
Bremen Blue XX 43'b	Dark Gobelin Blue XXXIV 43"k	Dark Chessylite Blue XX 45'm	
Calamine Blue VIII 43d	Gobelin Blue XXXIV 43"i	Dusky Green-Blue (1) XX 43'm	Plochere
Glaucous-Blue XXXIV 43"b	Jouvence Blue XX 43'k	Patent Blue VIII 43k	Blue Heaven 677 Bg 1-e
Light Dull Glaucous-Blue XLII 41"'d	Motmot Blue XX 43'	Taylor, Knoche, Granville	Celestial Blue 629 B 1-e
Lumiere Blue XX 43'd			Heavenly Flower 725 Bgg 1-e
Porcelain Blue XXXIV 43"	Taylor, Knoche, Granville	Bright Teal Blue g 17 pc	Norse Blue 635 B 2-c
	Bright Blue on 10 le	Dark Cerulean Blue g 15 pg	Supreme
Taylor, Knoche, Granville	Bright Blue gm	Dark Peacock Blue gm 16 pg	oup. out. out. out. out. out. out. out. out
Aqua gm 18 ic	Bright Teal Blue gm 17 ne Colonial Blue gm 15 ie	Dark Teal Blue gm 17 pg	Ridgway
Aqua Blue gm 17 ic		Deep Cerulean Blue g 15 pe	Clear Cadet Blue XXI 49'
Agua Green m	Deep Cerulean Blue m 15 pc Deep Peacock Blue m 16 pc	Deep Peacock Blue gm 16 pe	Deep Aniline Lilac XXXV 53"b
Bright Aqua m 18 ia		Deep Teal Blue g 17 pe	
Bright Aqua Blue gm 17 ia	Deep Teal Blue m	Medium Blue g 15 ng	Light Codet Blue
Bright Blue gm	Dusty Turquoise gm 18 ie Dusty Turquoise Blue gm 17 ie	Shadow Blue g 15 ni	Light Cadet Blue XXI 49'b
Dusty Turquoise Blue gm 17 gc	Medium Blue gm 15 le	Teal Blue g	Light Methyl Blue VIII 47b Mazarine Blue
Dusty Turquoise Green m 19 ie		The state Color Con 1 to 2 to 3	Pale Violet-Blue IX 53d
Horizon Blue g 15 ga	Medium Teal g	Textile Color Card Association	Late Athlet-Ding IX 230
Light Clear Blue g 15 ga	Medium Turquoise Blue gm 17 le	Duckling	Taylor, Knoche, Granville
Light Sky Blue g 15 ga		Teal70147	
Light Turquoise g 18 ga	Peacock Blue gm 16 ne		Bright Blue gm 14 ia
Light Turquoise Blue g 17 ga	Shadow Blue gm	Other sources	Bright Copen Blue gm 14 ia
Pastel Blue gm 16 gc	Teal Blue m 17 ng	Atrocyaneus B	Delphinium Blue m 13½ ia
Robin's Egg Blue gm 16 ic	Turquoise gm 18 lc	BlueS	OAL no mark
Sky Blue g 15 ic	Turquoise Blue gm	Dark BlueS	Other sources
Turquoise gm	Vivid Turquoise Blue m 17 pa	Greenish Blue A	BlueA
Turquoise Blue gm 17 ia	Title rendenise pide III 17 ha	Prussian Blue	Blue PSP 44
Turquoise Green m 19 gc	Textile Color Card Association	i lassian bine	BlueS
			Butterfly Blue H 645
Textile Color Card Association	Brittany Blue 70142	175. VERY DARK GREENISH	Griseo-Lineus: B
	Electric 70176	BLUE	Lazulinus B
Blue Turquoise 70021	Light Blue (USA)	Other courses	Lineus B
Other sources	Parrot Blue	Other sources	Sublazulinus B
	Peacock70023	Greenish Blue A	UltramarineS
BlueS	River Blue 70146		
Caeruleo-Glaucus B	Other courses	176. VIVID BLUE	100 CMD CNC DVIII
Caeruleus B	Other sources	110. TITID DEUE	178. STRONG BLUE
CaesiusB	Atrocyaneus B	Maerz and Paul	Maerz and Paul
Ethyl Blue H 548	Atrovenetus B		
Greenish Blue A	BlueS	Alexandria Blue 35L8	Alexandria Blue 35L8
Light Blue RC	Blue-GreenS	Armenian Blue 35G12	Amparo Blue
Light Blue S	Caesius B	Bonnie Blue 43A12	Armenian Blue 35G12

Artificial Ultramarine. 41F12	Bluejay 38L12	181. LIGHT BLUE	Asmalte 43D11	
Artificial Ultramarine. 41F12 Bleu d'Orient	Cairo 37E12		Bleu de Lyons 44B11	
Columbia 43B12	Cobalt Glass 43D11	Maerz and Paul	Blue Ashes 36K7	
Directoire Blue 43A11	Colonial 39C12	Airway 3316	Blue Aster 44A8	
Diva Blue 43B10	Dumont's Blue 43D11	Blue Lotus 34F7	Bluebell 37J10	
Egypt 34H11	Dutch Azure 43D11	Cerulean	Blue Bice	
Egyptian Blue	Enamel Blue 43D11	Diana3416	Blue Bird	
French Blue 41F12	Eschel Blue 43D11	Ethereal Blue 33E6	Bluet 34F8	
French Ultramarine 41F12	Helvetia Blue 44C12	King's Blue	Blue Ultramarine Ash 35B9	
Genuine Ultramarine [Blue]. 35G12	Imperial Blue 37C12	Lupine34D7	Blue Verditer 36K7	
Gmelin's Blue	King's Blue 43D11	Sky33E6	Brittany 35J6	
Guimet's Blue 41F12	Laundry Blue 43D11	Sky Blue	Cadet Blue 35A9	
Liberty 43C12	Matelot	Sky Colour	Cathedral Blue 43C10)
Limoges 36K9	Napoleon Blue 44C12	Squill Blue	Celestial 3518	
Lyons Blue 42C12	National [Blue] 44B11	Watteau 34J6	Centre Blue 36K7	
New Blue	Olympian Blue 45B12		Ceramic 36K7	
Oriental Blue 41F12	Powder Blue 43D11	Plochere	Chessylite Blue 36K7	
Orient [Blue] 36D11	Rameses 44D12	750 Per 4 6	China Blue	
Permanent Blue 41F12	Royal Blue 43D11	Allure 750 Bgg 4-f	Cobalt Glass 43D11	
Regatta 43C12	Royal Blue 44D12	Baronet 734 Bgg 2-f	Commelina Blue 42B10	
Riviera 35K10	Saxony Blue 43D11	Bewitching Blue 741 Bgg 3-e	Copper Blue 36K8	
Salvia Blue 33D10	Smalt 43D11	Blue Heaven 677 Bg 1-e	Daphne 33H8	
Sevres [Blue] 34K9	Smaltino	Bounding Main	Diva Blue 43B10	0
Victoria Blue	Starch Blue 43D11	Delectable 781 BG 2-e	Dresden Blue 3417	
Yacht35J11	Yale Blue 44D12	Divine Blue 684 Bg 2-d	Dumont's Blue 43D11	
Tacitt 30J11	Zaffre Blue 43D11	Good Omen 733 Bgg 2-e	Dutch Azure 43D1	
Plochere	23110 0100	King Neptune 742 Bgg 3-f	Empire Blue	
	Ridaway	Larkspur Blue 636 B 2-d	Enamel Blue 43D1	
Blue Lightning 675 Bg 1-c	Ridgway	Romantic Blue 726 Bgg 1-f	English Blue 36K7	
Castillian Blue 722 Bgg 1-b	Dusky Greenish Blue XX 47'm	Sovereign Blue 692 Bg 3-d	Eschel Blue 43D1	
Lake Blue 724 Bgg 1-d	Paris Blue VIII 47k	D. I.	Flaxflower Blue 42A8	
Palace Blue 683 Bg 2-c		Ridgway	Gentian 35C8	
Sevres	Taylor, Knoche, Granville	Burn Blue XXXIV 47"f	Harlem Blue 36L8	
Ridgway		Columbia Blue XXXIV 47 1	Hungarian Blue 36K7	
	Bright Navy g	King's Blue XXII 47*b	Infanta35J9	
Cadet Blue XXI 49'i	Dark Blue g 13½ pg	Light Alice Blue XXXIV 45"d	Jay [Blue] 36G8	
Cerulean Blue	Deep Blue g 13 pe	Light Cerulean Blue VIII 45b	King's Blue 43D1	
Clear Cadet Blue XXI 49'	Deep Royal Blue g 13 pe	Light Columbia Blue XXXIV 47"d	King's Blue 45A1	0
Leitch's BlueVIII 47i	Deep Sapphire Blue g 13 pe	Light Forget-me-not Blue XXII 51*d	Lambert's Blue 36K7	1
Light Methyl Blue VIII 47b	Lapis Luzuli Blue g 13 ne	Light Grayish Blue-Violet XXXV 51"d	Laundry Blue 43D1	
Lyons Blue IX 51i	Royal Blue g 13 nc			
Mathews' Blue XX 45'	Strong Blue g	Light Squill Blue XX 45'd	Lime Blue 36K7	,
Olympic Blue XX 47'		Mazarine Blue 1X 49d	Limoges36K9	
Oxide Blue VIII 45i	Textile Color Card Association	Neropalin BlueXXII 49*b	Madonna 37J9	
Paris Blue VIII 47k	David Dive	Pale Aniline Lilac	Mineral Blue 36K7	
Prussian Blue 1X 49m	Royal Blue 70087	Pale Cadet Blue XXI 49'd	Mineral Blue 36L8	
Ultramarine Ash XXII 49*		Pale Cerulean Blue VIII 45d	Mosaic Blue 37A1	
Vanderpoel's Blue XX 47'i	Other sources	Pale Methyl Blue VIII 47d	Mountain Blue	_
Venetian Blue XXII 47*	Atrolazulinus B	Pale Windsor Blue XXXV 49"d	Muri lo 36K8	3
	Blue	Sky BlueXX 47'd	National (Blue) 44B1	11
Taylor, Knoche, Granville	Blue	Squill Blue XX 45'b	Nikko 36J7	
Bright Copen Blue gm 13½ la	Dark Blue S	Wedgewood Blue XXI 51'f	Orient Blue	7
Bright Dutch Blue gm 13 la	Deep BlueS	Yale Blue XX 47'b	Pilot Blue	
Bright Blue gm 14 na	Dull Blue S		Pompadour [Green] 35J8	
Copen Blue gm 13½ lc	Indigo S	Taylor, Knoche, Granville	Porcelain 34J7	
Deep Blue m 13 pc	Princess Blue H 745	Cerulean Blue m 15 lc	Powder Blue 43D1	
Delphinium Blue g 13½ ia	Royal Blue	Copen Blue m 14 ic	Queen Blue 36B8	
Royal Blue m	UltramarineS	Della Robbia Blue gm 13½ ga	Queen's Blue 36B8	
Sapphire Blue m 13 pc	Ottialilarile	Delphinium Blue gm 13½ ga	Raphael 37K1	10
Strong Blue gm 14 nc		Forget-me-not Blue gm 14 ga	Rapids 36L2	
Vivid Blue gm 14 pa	180. VERY LIGHT BLUE	Horizon Blue m	Resolute 35G9	9
		Light Cerulean Blue m 15 la	Royal Blue 43D1	11
Textile Color Card Association	Plochere	Light Copen Blue gm 14 ga	Sander's Blue 36K7	7
Oriental Blue 70209		Light Dutch Blue gm 13 ga	Saunder's Blue 36K7	7
	Baby Blue	Sky Blue gm 14 ga	Saxony Blue 43D1	
Other sources	Baby Blue Eyes 637 B 2-e	On, Dido 8111	Smalt 43D1	11
Atrolazulinus B	Blue Appeal	Textile Color Card Association	Smaltino 43D1	11
BlueA	Blue Heaven		Starch Blue 43D1	
Blue Striping (N). F 1525	Blue Ridge 630 B 1-f	Forget-me-not	Stone Blue 36K7	7
Blue MUP 42	Dream Blue 678 Bg 1-f	Other sources	Triumph Blue 37H1	
Blue PSP 42	Romantic Blue 726 Bgg 1-f		Tuileries 35J7	7
BlueS		Blue A	Virgin35K7	
Bright Blue (USA) F 1525	Ridgway	Blue MUP 43	Wireless	
Bright Blue S	Burn Blue XXXIV 47" f	BlueS	Zaffre Blue 43D1	
Bright Ultramarine	Pale Aniline Lilac XXXV 53"f	Caeruleus B		
Butterfly Blue H 645	Pale Cerulean Blue VIII 45d	Caesius B	Plochere	
Cerulein Blue H 46	Pallid Methyl Blue VIII 47f	Deep BlueS		
Cyaneus B	Wedgewood Blue XXI 51'f	Dull Blue S	Bohemian Blue 738	
Dark Blue S	Sagonous Black.	Griseo-Caeruleus B	Ceramic 747	Bgg 4-0
Deep Blue S	Taylor, Knoche, Granville	Griseo-Lineus B	Classic Blue 770	BG 1-b
Dull Blue S		Light BlueS	Coronet Blue 739	Bgg 3-c
Lazulinus B	Horizon Blue m 15 ga	Lineus B	Cosmic Blue 778	BG 2-I
Light Blue S	Light Clear Blue m 15 ga	Sublazulinus	Cruise Blue 748	
Persian Blue H 647	Light Sky Blue m	Ultramarine	Deep Water 730	
Sublazulinus			Lake Como 732	
Ultramarine	Other sources		Lake Louise 642	
ora anathric	Blue A	182. MODERATE BLUE		
			Neapolitan Night 682	
t79. DEEP BLUE		Maerz and Paul	Palace Blue 683	
Maerz and Paul	Griseo-Caeruleus B	Air Blue 36K7	Queen Blue 690	Bg 3-b
	Griseo-Lineus	Air Blue 36K/ Antwerp Blue 36L8	Riviera731	
		Antwern Dine 30L0		
Asmalte	Sublazulinus	Armenian Stone 36K7	Theatrical Blue 740	B00 3-1

Ridgway	Japan Blue	Light Blue 2 34D1	Other sources
	Kingfisher 39L10	Light Blue 3	
Alizarine Blue XXI 51' m Antwerp Blue VIII 45k	Labrador 40J8	Light Blue 4 34F1	BlueS
Blanc's Blue XX 47'k	Legion Blue 46B11		Caeruleo-Glaucus B
Cadet Blue XXI 49'i	Majolica	Plochere	Caeruleo-Griseus B
Chapman's Blue XXII 49*i	Majolica Blue	700 0 0 1	Caeruleus B
Chessylite Blue XX 45'k	Marine [Blue] 46G12	Abstract Blue 768 Bgg 6-h	Dull Blue A Dull Greenish Blue A
China Blue XX 45'i	Middy 38D12	Air Castle Blue 759 Bgg 5-g	Dull Reddish Blue A
Columbia Blue XXXIV 47"b	Musketeer	Angel Blue 760 Bgg 5-h Balmy Air 848 Gbb 4-h	Glaucus
Dark Cadet Blue XXI 49'm	Normandy 40J11	Bean Blue 744 Bgg 3-h	Griseo-Caeruleus
Dark Chessylite Blue XX 45'm	Orion39E11	Billow 847 Gbb 4-g	Light BlueS
Deep Cadet Blue XXI 49'k	Peasant Blue 39H11	Blue Appeal	Lineus B
Dusky Greenish Blue XX 47'm	Peking Blue 38J10	Blue Chill	Sublazulinus B
Eton Blue XXII 49*k Gendarme Blue XXII 47*k	Purple Navy 46G12	Blue Glow 855 Gbb 5-g	Very Pale Blue RC
Hortense Blue XXII 47*m	Radio 38J9	Blue Light 752 Bgg 4-h	
Jay BlueXXII 47*i	Raphael 37K10	Cloister 872 Gb 1-h	
Marine Blue VIII 45m	Sapphire [Blue] 37L8	Cloudy Blue 662 B 5-f	185. PALE BLUE
Orient Blue XXXIV 45"	Tapestry 39H11	Cuddle Blue 767 Bgg 6-g Debutante Blue 896 Gb 4-h	35 10 1
Oxide Blue VIII 45i	Triumph Blue 37H11 Trooper 40L9	Demure Blue 856 Gbb 5-h	Maerz and Paul
Prussian Blue 1X 49m	1100per 40L9	Easter Bonnet 736 Bgg 2-h	Alice Blue 35G5
Vanderpoel's Blue XX 47'i	Plochere	Eerie Blue 807 BG 5-g	Aquamarine
		Firmament Gray 671 B 6-g	Baby Blue 35E2
Taylor, Knoche, Granville	Atlantis 777 BG 2-a	Frozen Dew 808 BG 5-h	Bambino 36G2
Bright Cerulean Blue m 15 na	Bavarian Blue	Ghostly Blue 639 B 2-g	Bleu Passé 36F3
Bright Navy m 13½ pg	Geneva Blue 641 B 3-a	Gray Drift 959 G 6-g	Burn Blue 34B4
Cerulean Blue m 15 nc	Ink Blue 649 B 4-a	Harbor Blue 751 Bgg 4-g	Celestial Blue 35D3
Copen Blue gm 14 lc	Ionian Blue 737 Bgg 3-a	Harem Blue 735 Bgg 2-g	Columbia Blue 35D6 Endive Blue 43B5
Dark Blue m 13½ pg	Majolica 746 Bgg 4-b	Iceland Blue 903 Gb 5-g	Forget-me-not [Blue] 36G4
Deep Blue m 14 pc	Marine Corp Blue 697 Bg 4-a	Illusion	Iris 43B5
Deep Cerulean Blue m 15 pc	Midnight 657 B 5-a	Lover's Note	Light Blue 6 34F2
Delft Blue gm 13 le	Monastral Blue 721 Bgg 1-a	Mountain Peak Blue 679 Bg 1-g	Lucky Stone 34G6
Della Robbia Blue gm 13½ ic	Opera Blue 681 Bg 2-a	Mystic Blue 703 Bg 4-g	Myosotis Blue 36G4
Dutch Blue gm 13 lc	Peasant Blue 705 Bg 5-a	Northern Skies 702 Bg 4-f	Old Blue 36F3
Lapis Lazuli Blue m	Uniform Blue 729 Bgg 2-a	Phantom Blue 776 BG 1-h	Persian Blue 33C4
Sky Blue g 14 ic	Ridgway	Plumbago Blue 646 B 3-f	Pompeian Blue 36E4
Strong Blue gm		Restrained Blue	Poudre Blue 36H2
	Antwerp Blue	Sentimental Mood 647 B 3-g	Poudre Blue 36H2 Powder Blue 36H2
Textile Color Card Association	Berlin Blue VIII 47m Bluish Slate-Black XLVIII 45'''m	Silver Blue 654 B 4-f	Russian Blue 35D4
Bluebird 70211	Dark Chessylite Blue XX 45'm	Silver Cloud	Sistine
Hydrangea Blue	Dark Delft Blue XLII 45"m	Sleigh Bells	Starlight 34E6
Lustre Blue 70085	Dark Green-Blue Slate XLVIII 45""k	Spiritual Blue 799 BG 4-g	ŭ
Majolica Blue 70177	Dusky Greenish Blue XX 47'm	Starch White 640 B 2-h	Plochere
Old China 70143	Indigo Blue XXXIV 47"m	Sweet Blue 655 B 4-g	2 locales
Peking Blue 70047	Taylor Vacaba Casavilla	Twilight Mood 711 Bg 5-g	Blue Horizon
	Taylor, Knoche, Granville	Twinkle 686 Bg 2-f	Blue Mist 853 Gbb 5-e
Other sources	Bright Navy gm 13 pg	Venus Blue	Cuddle Blue 767 Bgg 6-g
Atronuonaus	Dark Blue gm 13 pg	White Light 696 Bg 3-h	Debonair 902 Gb 5-f
Atrocyaneus B Atrolazulinus B	Dark Navy g 1312 pn	White Swan 632 B 1-h	Dreamy Blue 909 Gb 6-e Dusky Blue 709 Bg 5-e
Blue A	Deep Blue m	Winter Sky	Fall Blue 660 B 5-d
Blue (MA) F 1520	Deep Royal Blue m 13 pe Deep Sapphire Blue m 13 pe	Zepityt blue /10 bg J-t	Gray Mist
BlueS	Delft Blue g 13 ng	The same of the sa	Holland Blue 758 Bgg 5-f
Bright BlueS	Flag Blue g	Ridgway	Horizon 861 Gbb 6-e
Caesius B	Indigo g	Etain Blue XX 43'f	Iceberg Green 957 G 6-e
Cyaneus B	Light Navy gm 13½ pi	Light King's Blue XXII 47*d	Magic Moon 854 Gbb 5-f
Dark Blue S	Medium Blue g 13 ng	Pale Amparo Blue IX 51f	Melodious 661 B 5-e
Deep Blue	Midnight Blue g 131 2 pn	Pale Blue (Ethyl Blue) VIII 45f	Moonlit Water 701 Bg 4-e
Deep Ultramarine	Navy g	Pale Dull Glaucous-Blue XLII 41"'f	Platonic 765 Bgg 6-e
Dull BlueS Gray BlueS	Shadow Blue g 13½ ni	Pale Glaucous-Blue XXXIV 43"f	Prudence 911 Gb 6-g Retreat 668 B 6-d
Lazulinus B	Textile Color Card Association	Pale Grayish Blue XXI 49'f	Rio Blue
Light Blue (AN)		Pale Mazarine Blue IX 49f Pale Neropalin Blue XXII 49*f	Russian Blue 813 BG 6-e
Medium Blue (USA) F 1520	Cobalt Blue (USA) 65011	Pale Russian Blue XLII 45"	Saga Blue 708 Bg 5-d
Ultramarine	Marine Corps	Persian Blue	Shadow Blue 862 Gbb 6-f
	Navy 1	Russian Blue XLII 45'''d	Sleepy Hollow 910 Gb 6-f
183. DARK BLUE	Peking Blue	Sky Gray XXXIV 45"f	Smoke 716 Bg 6-d
IOU. DAKE BLUE	Sky Blue (USA) 65019		Smoke Ring 717 Bg 6-e
Maerz and Paul		Taylor, Knoche, Granville	Static 806 BG 5-f
Bagdad40L7	Other sources		Sterling Blue 718 Bg 6-f
Bluebell 37J10	Atroardesiacus B	Alabaster Tint m 13 ba Baby Blue m 15 ea	Sublime 652 B 4-d Thames River 814 BG 6-f
Bluejay	Atrocyaneus	Blue Tint m 15 ba	Translucent Blue 805 BG 5-e
Canton [Blue] 39E11	Atrolazulinus B	Cloud Blue m 15 cb	Zephyr Blue 710 Bg 5-f
Chiswick 38J12	Blue A	Forget-me-not Blue gm 14 ea	,,
Colonial 39C12	BlueS	Light Blue gm 14 ea	Ridgway
Comet	Dark Blue	Light Horizon Blue m 15 ea	
Corsair40L12	Greenish Navy	Light Sky Blue gm 14 ea	Alice Blue XXXIV 45"b
Crystal Palace Blue 38A12	Lazulino-Ardesiacus B Light Blue Enamel (PC) F 1515	Pale Aqua m	Cadet Gray XLII 45"b
Dagestan 40L11	Navy A	Pale Aqua Blue gm 16 ca	Clear Green-Blue Gray XLVIII 45''''
Dozer	Royal Blue (TC) F 2510	Pale Sky Ring gm 14 ca	Dutch Blue XLIII 49"/b
Ensign 40J12		Pale Sky Blue gm 14 ca Pearl Gray m 13 cb	French Gray LII 49""f
France 38B12	184. VERY PALE BLUE	15 (5	Light Alice Blue XXXIV 45"d Light Dull Glaucous-Blue XLII 41"'d
Freedom 46A12		Tentile Colon Cond. to and the	Light King's Blue XXII 47*d
Ghent 40J9	Maerz and Paul	Textile Color Card Association	Light Neropalin Blue XXII 49*d
Hankow40J11	Burn Blue 3484	Baby Blue 70009	Light Payne's Gray XLIX 49""d
Holland Blue	Etain Blue 26F1	Pastel Blue 70008	Light Sky Blue XX 47'f

Light Violet-Plumbeous XLIX 53''''d	Electric [Blue]	3717	Ridgway	Dark Blue S	
Pale Amparo Blue IX 51f		3717		Deep Blue S	
			Antwerp Blue VIII 45k		
Pale Cadet Blue XXI 49'd		37 G 10	Chessylite Blue XX 45'k	Dull Blue A	
Pale Dull Glaucous-Blue XL11 41'''f	Firmament	36D7	Clear Payne's Gray XLIX 49""b	Dull Blue	
Pale Forget-me-not Blue XXII 51*f	Flaxflower Blossom	36F7	Dark Chessylite Blue XX 45'm	Dull Greenish Blue	
Pale Green-Blue Gray XLVIII 45""f	Forget-me-not [Blue]			Dull Reddish Blue A	
Pale Mazarine Blue IX 49f	Genoa Blue		Dark Gobelin Blue XXXIV 43"k	Dusky BlueRC	
			Dark Green-Blue Gray XLVIII 45''''		
Pale Medici Blue XLVIII 41''''f	Glacier Blue		Dark Madder Blue XLIII 53"k	Glauco-GriseusB	
Pale Payne's Gray XLIX 49''''f	Glaucous-Blue		Dark Orient Blue XXXIV 45"k	Grayish Blue RC	
Pale Violet-Plumbeous XL1X 53''''f	Gobelin Blue	3715	Dark Tyrian Blue XXXIV 47"k	Griseo-Lazulinus B	
Parula Blue XLII 45'''	Heron	46B8		Intermediate Blue (AN) F 3525	
Persian Blue XX 45'f	Hussar		Dark Violet-Slate XLIX 53""k	Intermediate Blue (USA) F 3525	
reisiali biue			Deep Delft Blue XLII 45"'k		
Plumbeous LII 49""b	Hydrangea Blue		Deep Dutch Blue XLIII 49""	Lazulino-Ardesiacus B	
Russian Blue XLII 45'''d	Hydro	37H8	Deep Green-Blue Gray XLVIII 45""b	Medium Blue (BuOrd) F 2515	
	1ceberg	36H4	Deep Orient Blue XXXIV 45"i	Ocean Gray (BuOrd) F 2620	
Taylor, Knoche, Granville	Indo	3818		Pale BlueS	
10.7	Infantry		Deep Payne's Gray XLIX 49''''i	Plumbeus B	
Aqua Gray gm 19 fe			Deep Plumbeous LII 49''''		
Cadet Gray m 13 ge	International		Deep Slate-Blue XLIII 49"k	Slate Blue	
Chalk Blue gm 16 ec	Light Wedgwood [Blue]	37A7	Delft Blue XLII 45"'i	Ultramarine	
Dawn Blue gm 15 dc	Louvain	3816		Violaceo-Griseus B	
	Madonna		Dusky Green-Blue (1) XX 43'm	V.	
Dusk m 13 fe	Milano Blue		Dusky Green-Blue (2) XXXIV 43"m		
Dusty Aqua gm 18 ge			Dusky Orient Blue XXXIV 45"m	187. DARK GRAYISH BLUE	
Dusty Aqua Blue gm 17 ge	Moonlight Blue		Gobelin Blue XXXIV 43''i	Total District District	
Dusty Blue gm 15 ge	Myosotis Blue		Green-Blue Slate XLVIII 45""i	Maerz and Paul	
Haze Blue g 13 ec	Nice	3617	Indigo Blue XXXIV 47"m	Maerz and rauf	
	Nikko	36J7		Arona 39J6	
Horizon Blue gm 15 gc	0ad		Light Medici Blue XLVIII 41''''d		
Light Aqua gm 18 ec	Old Blue		Light Tyrian Blue XXXIV 47"	Atlantic 40L1	
Light Aqua Blue gm 16 ec			Light Violet-Plumbeous XLIX 53''''d	Atlantis 39L8	
Light Gray Blue gm 15 ge	Old China		Orient Blue XXXIV 45"	Bagdad 40L7	
Mist Blue gm 15 ge	Opal Blue	36E6		Balsam 40L4	
	Oriental		Payne's Gray XLIX 49""	Bruges 39J7	
Pastel Blue gm 14 gc	Orient Blue		Parula Blue XLII 45'''		
Pearl Gray gm			Tyrian Blue XXXIV 47"i	Duckling 39L6	
Pewter m 13 fe	Parula Blue.		Violet-Slate XLIX 53''''i	Flemish Blue 39E10	
Powder Blue gm 14 ec	Pastel	47A10	***************************************	Glacier 39J8	
Sky Blue gm 15 gc	Pastel Blue	47A10	Taylor, Knoche, Granville	Ink Blue 47A11	
	Payne's Grey		Taylor, Knoche, Granville	Ionian Blue 40L6	
Smoke m 13 fe	Peasant Blue		Aqua Gray g 19 fe		
Wedgwood Blue gm 14 gc				Ispahan 40L3	
	Porcelain Blue		Cadet Blue gm 14 ie	Kurdistan 48A10	
Textile Color Card Association	Quimper	3617	Cadet Gray g 13 ge	Labrador 40J8	
	Radio	3819	Colonial Blue m 15 ie	Mascot 40E12	
Blue Flower 70011	Rigi Blue		Dark Cerulean Blue m 15 pg		
Dustblu 70195			Dark Blue m 14 pg	Navy 1	
Old Blue 70109	Saxe Blue			Navy 3 40A10	
Sistine 70043	Serapi		Dark Gray Blue gm 14 li	Olympic 39L5	
	Sistine	35H5	Dark Navy m	Pagoda [Blue] 39L8	
Sky Blue 70010	Slate Blue	46A7	Dark Steel Blue gm 14 li	Payne's Grey 47A9	
	Slate-Blue		Dark Teal m 18 pi		
Other sources			Dark Teal Blue m 17 pi	Radio Blue 40J7	
On continuo	Stardew			Romany 40E12	
Caesius B	Swiss Blue		Dusk g 13 fe	Sinbad 48A12	
Caeruleo-Glaucus B	Torino Blue	38C8	Dusty Blue g 14 ge	Teal Blue 39L6	
Caeruleo-Griseus B	Trublu		Fog Blue gm 13 ig	Trooper40L9	
Caeruleus B			Graphite m 13 nl		
Chalky Blue S	Twilight [Blue]			Tunis 40C12	
	Tyrian Blue		Light Gray Blue g 14 ge	Veteran 47A11	
Dull Blue A	Wad		Medium Blue m 14 ng		
Dull Greenish Blue A	Woad	47A10	Medium Gray Blue gm 14 ig	Plochere	
Dull Reddish Blue A	Wode		Medium Teal m 18 lg		
Glauco-Griseus B	Wode	477410	Mediura Teal Blue m 17 lg	African Green 937 G 4-a	
Gray BlueS				Arctic 898 Gb 5-b	
	Plochere		Medium Teal Green m 19 lg	Baltic 841 Gbb 4-a	
Griseo-Caeruleus B			Midnight Blue m 13½ pn	Bayou 945 G 5-a	
Griseo-Lazulinus B	Arctic	898 G b 5–b	Mist Blue g		
Hull Gray (Light Gray) (MA) F 2640	Azurite Blue	787 BG 3-c	Night Blue m 13½ nl	Black Knight 609 Bp 5-a	
Lavendulo-Griseus B	Biscay Bay		Pewter g 13 fe	Black Water 801 BG 5-a	
	Blase Blue			Blase Blue 794 BG 4-h	
Lineus B			Shadow Blue gm 14 ie	Corsair 713 Bg 6-a	
Pale Blue RC	Blue Dash	/03 Bgg 6−C	Slate Blue gm 13 ig	Duckling Blue	
Plumbeus B	Blue Fog	812 BG 6-d	Smoke g 13 fe	Ink Blue 649 B 4-a	
Sublazulinus B	Ceylon Blue	786 BG 3-b	Steel Blue gm 14 ig		
UltramarineS	Congo Blue		Stone Blue gm 13 li	Ionian Blue 737 Bgg 3-a	
	Duckling Blue		Storm Blue gm 13 li	Iron Mask 905 Gb 6-a	
	18th Century Turquoise		Ottorial pido Bill	Midnight 657 B 5-a	
186. GRAYISH BLUE			mouth Calo Cool Association	Nabob	
	Flemish Blue		Textile Color Card Association	Ombre 761 Bgg 6-a	
Maerz and Paul	Granite Blue	859 Gbb 6-c	Bluesteel 70112		
Marci Z Gilo I Gol	Gray Night	715 Bg 6-c		Peasant Blue 705 Bg 5-a	
Aero 36H6	Harmonious Blue		Copenhagen 70044	Purple Night	
Alpine 38G7			Flemish Blue 70046	Rhapsody Blue 793 BG 4-a	
	Milano Blue		Light Blue (USA) 65014	Sorcerer 897 Gb 5-a	
Arctic Blue	Myth Blue		Mistiblu 70110	Stormy Night 833 Gbb 3-a	
Ardoise	Profound Blue		Peasant Blue 70144		
Azulin	Puritan	666 B 6-b		Suez Blue 825 Gbb 2-a	
Blue Ochre 38J4	Rigi Blue		River Blue 70146	Television Blue 753 Bgg 5-a	
Blue Orchid 45A7	River Mist		Robin's Egg 70204	Tranquil Green 1001 Gy 6-a	
Bleu Passé 36F3			Saxe Blue 70175	Universal 785 BG 3-a	
	Saxe Blue		Stone Blue 70113	Valor Green 889 Gb 4-a	
Brittany	Shore Line		Tile Blue 70045	Viking	
Cadet 46A6	Slate Blue		West Point 70111	11ming	
Celest 36B7	Slate Turquoise		West Foliit/UIII	Pidaway	
China Blue 36J7	Solitary Blue		0.1	Ridgway	
Chin-Chin Blue 3618			Other sources	Bluish Black XLIX 49'''m	
	Somber Blue		Atroardesiacus		
Cloud 36G5	Storm	667 B 6-c	AtroardesiacusB	Bluish Slate-Black XLVIII 45'''m	
Copenhagen [Blue] 37E7	Stratosphere	610 Bn 5-h	Atrocyaneus B	Dark Aniline Blue X 55m	
Crayon Blue 36C5			Atrolazulinus B	Dark Delft BlueXLII 45'''m	
Danaë 47A10	Style Gray		Atrovenetus B	Dark Green-Blue Slate XLVIII 45""k	
Delphinium	Tabu	804 BG 5d	BlueS	Dark Payne's Gray XLIX 49""k	
Denmark			Dido	barn rayilo s diay AEIA 45 R	
		707 Ba 5-c	Caprulae Cricous D	Dull Plus Green Plack VI VIII 41///-	
	Trade Winds		Caeruleo-Griseus B	Dull Blue-Green Black XLVIII 41'''m	
Dutch Blue			Caeruleo-Griseus B Caesius B	Dull Blue-Green Black XLVIII 41'''m Dull Violet-Black (2) XLIX 53''''m	
	Trade Winds				

	5 . N' /	Plochere	I Diverso Nicos
Dusky Green-Blue (2) XXXIV 43''m	Frosty Night 712 Bg 5-h	riochere	Plumbeo-Niger B
Dusky Slate-Blue XLIII 49'''m	Mystic White 672 B 6-h	Blue Fog 812 BG 6-d	Plumbeus B
Dusky Violet-Blue (2) XLIII 53'''m	New Blue 688 Bg 2-h	Retreat 668 B 6-d	Sea Blue, Non-Specular F 3510
Indigo Blue XXXIV 47"m	Night Cloud 680 Bg 1-h	Russian Blue 813 BG 6-e	(AN)
Plumbeous-Black LII 49''''m	Steam Blue 656 B 4-h	Rassian Bias 010 Ba 0 0	Sea Blue (USA) F 3510
	Vapor Blue 648 B 3-h	Ridgway	SlateS
Taylor, Knoche, Granville	Venus Blue 904 Gb 5-h		Viridi-Griseus B
Charcoal g 10 ml	Wan Blue 720 Bg 6-h	Cinereous LII 49''''d	
Dark Blue m 13 pl	71411 D1402 720 D8 0 11	Clear Green-Blue Gray XLVIII 45""d	
Dark Navy m 13 pn	Taylor, Knoche, Granville	Clear Payne's Gray XLIX 49""b	193. BLUISH BLACK
Dark Teal m 18 pi	Taylor, Knoche, Granville	Deep Glaucous-Gray XLVIII 37'''d	
	Alabaster Tint gm 13 ba	Deep Medici Blue XLVIII 41''''	Maerz and Paul
Dark Teal Blue m 17 pi	Blue Tint gm 15 ba	Deep Plumbeous LII 49''''	Kondista.
Flag Blue m 13 pl	Dide tilit gill 13 0a	Deep Fluitoeous LII 45	Kurdistan 48A10
Graphite g 13 nl	0.0	Light Payne's Gray XLIX 49''''d	Sinbad 48A12
Indigo m 13 pl	Other sources	Medici Blue XLVIII 41''''b	
Midnight Blue m 13 pn	Division Wikiton A	Pale Medici Blue XLVIII 41''''f	Plochere
Navy m 13 pl	Bluish White A	Plumbeous LII 49''''b	
Night Blue g 13½ nl	Bluish White RC	Puritan Gray XLVII 33""f	Night Horizon 849 Gbb 5-a
Shadow Blue g 14 ni	Gray S	,	Sorcerer 897 Gb 5-a
Sliadow blue g 14 III		Taylor, Knoche, Granville	
Textile Color Card Association		any long annual of the contract of the contrac	Ridgway
Textile color card rissociation	190. LIGHT BLUISH GRAY	Aqua Gray g 19 fe	, ,
Graphite Blue 70114		Dusk g 13 fe	Dull Blue-Green Black XLVIII 41""
· ·	Maerz and Paul	Pewter g 13 fe	
Other sources	1,46012 6114 2 641	Slate m 13 ih	Taylor, Knoche, Granville
	Baby Blue 35E2	Smoke g	
AtroardesiacusB	Blonket 34B2	Silloke g 13 ic	Dark Navy g 13 po
Atrolazulinus B	Blunket 34B2	Other sources	Midnight Blue g 13 po
Atrovenetus B	Glass Grev34B2		
Atroviolaceus B		Blue Black S	Other sources
Dark Blue S	Glaucous-Grey	Blue Gray S	Attractions
Dull Blue A	Plumbet 34B2	Bluish Gray A	Atroardesiacus
Dull Greenish Blue A	Plunket 34B2	Caeruleo-Griseus	Bluish Black A
	Sky Grey 34B2		
Dull Reddish Blue A	White Blue 34B2	Glauco-GriseusB	194. VIVID PURPLISH BLUE
Dusky Blue RC		Lavendulo-Griseus B	134. VIVID I ONI DIGII BECE
Insignia Blue (AN) F 3505	Plochere	Medium Bluish Gray RC	Maerz and Paul
Insignia Blue (USA) F 3505	Tiochere	Plumbeus B	Maerz and Faul
Lazulino-Ardesiacus B	Gray Blue 815 BG 6-g	Slate S	Cloisonné 34D12
NigerB	Gray Drift 959 G 6-g	Viridi-Griseus B	Commodore 43F12
SlateS			Horace Vernet's Blue 42E12
01010	Gray Lady 864 Gbb 6-h		
	Gray Mist	192. DARK BLUISH GRAY	Oil Blue 42E12
188. BLACKISH BLUE	Illusion 912 Gb 6-h		Westminster 41112
Maerz and Paul	Moonlight Blue 670 B 6-f	Maerz and Paul	
	Poudre 863 Gbb 6-g	Atramentous 40C7	Plochere
Bagdad 40L7	Silver Cloud 719 Bg 6-g		Bonnie Blue 674 Bg 1-b
Ensign 40J12	Sky Cloud 816 BG 6-h	Cendrillon39H2	
Ionian Blue 40L6	Snow Green	Harbor Blue 38H6	Diva Blue 627 B 1-c
Mascot 40E12		Ink Black 40C7	Lyons Blue 626 B 1-b
Navy 3 40A10	Sterling Blue 718 Bg 6-f	Logwood Blue 40C8	Spectra Blue 625 B 1-a
	Thames River 814 BG 6-f	Louvain 3816	
Romany 40E12	White Smoke 960 G 6-h	Slate 39A7	Ridgway
Trooper 40L9		Smoke Blue 47A6	
Tunis 40C12	Ridgway		Blue-Violet X 55
		West Point 38A6	Bluish Violet X 57
Plochere	Cinereous LII 49''''d	Dt1	Commelina Blue XXI 51'
207.05.5.0	Dawn Gray LII 35''''d	Plochere	Cornflower Blue XXI 53'
Sorcerer897 Gb 5-a	French Gray LII 49""f	Black Knight 609 BP 5-a	
Transatlantic Blue 745 Bgg 4-a	Glaucous-Gray XLVIII 37""f	Bruges 754 Bgg 5-b	Deep Blue-Violet X 55i
The I	Pale Medici Blue XLVIII 41'''f		Light Blue-Violet X 55b
Ridgway	Pale Medici Dide	Demon Blue 762 Bgg 6-b	Phenyl Blue IX 53
Bluish Black XLIX 49'''m		Gale Cloud 906 Gb 6-b	Salvia Blue IX 49b
Dull Blue-Green Black XLVIII 41""m	Taylor, Knoche, Granville	Gale Winds 850 Gbb 5-b	Smalt Blue IX 53i
Doll Dido Groun Didon ALVIII 41 III	Agua Gray m 19 dc	Myth Blue 907 Gb 6-c	
Taylor, Knoche, Granville		Nabob 881 Gb 3-a	Taylor, Knoche, Granville
187101, Milocite, Gianville	Cloud Blue g	Night Fighter 617 Bp 6-a	
Dark Blue g 13 pn	Dawn Blue g 15 dc	North Sea 954 G 6-b	Deep Blue g 13 pc
Dark Navy g 13 pn	Pearl Gray g 13 cb	Puritan	Royal Blue m 13 pa
Indigo g		Slate Blue 714 Bg 6-b	Sapphire Blue g
Midnight Blue g	Other sources	Stratosphere 610 Bp 5-b	Ultramarine m 13 pa
manifer blood 8 10 pin		Tempest Blue 858 Gbb 6-b	
Textile Color Card Association	Bluish Gray A	1 cm hear pine 030 000 0-0	Textile Color Card Association
	Glauco-Griseus B	Ridgway	
Graphite Blue 70114	Gray Blue S		Ultramarine Blue (USA) 65010
Homage Blue 70078	Lavendulo-Griseus B	Blackish Plumbeous LII 49""k	,
		Dark Medici Blue XLVIII 41""i	Other sources
Midnight /0090	Light Bluish Gray RC		
Midnight		Dark Payne's Gray XLIX 49""k	
Other sources	Light Bluish Gray RC Subviridi-Griseus B	Dark Payne's Gray XLIX 49""k	Blue PSP 46
Other sources		Dark Plumbeous LII 49''''i	
Other sources Atroardesiacus B	Subviridi-Griseus B	Dark Plumbeous LII 49''''i Dull Violet-Black (2) XLIX 53''''m	Bright Reddish Blue A
Other sources Atroardesiacus		Dark Plumbeous LII 49''''i	Bright Reddish Blue A Bright Ultramarine S
Other sources Atroardesiacus B Dark Blue S Dull Blue A	Subviridi-Griseus B 191. BLUISH GRAY	Dark Plumbeous LII 49''''i Dull Violet-Black (2) XLIX 53'''m Saccardo's Slate XLVIII 41''''k	Bright Reddish Blue A Bright Ultramarine S Cornflower Blue H 742
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A	Subviridi-Griseus B	Dark Plumbeous LII 49""i Dull Violet-Black (2) XLIX 53""m Saccardo's Slate XLVIII 41""k Taylor, Knoche, Granville	Bright Reddish Blue A Bright Ultramarine S Cornflower Blue H 742 Deep Ultramarine S
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Dull Reddish Blue A	Subviridi-Griseus B 191. BLUISH GRAY Maerz and Paul	Dark Plumbeous LII 49""; Dull Violet-Black (2) XLIX 53""m Saccardo's Slate XLVIII 41""k Taylor, Knoche, Granville Dark Blue m 13 pn	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Greenish Navy A	Subviridi-Griseus B 191. BLUISH GRAY Maerz and Paul Baby Blue 35E2	Dark Plumbeous LII 49''''i Dull Violet-Black (2) XLIX 53'''m Saccardo's Slate XLVIII 41'''k Taylor, Knoche, Granville Dark Blue m	Bright Reddish Blue
Other sources B Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Dull Reddish Blue A Greenish Navy A Navy A	Subviridi-Griseus	Dark Plumbeous LII 49""; Dull Violet-Black (2) XLIX 53""m Saccardo's Slate XLVIII 41""k Taylor, Knoche, Granville Dark Blue m	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Greenish Navy A	Subviridi-Griseus B 191. BLUISH GRAY Maerz and Paul Baby Blue 35E2	Dark Plumbeous	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Dull Reddish Blue A Greenish Navy A A Sea Blue, Glossy (AN) F 1505	Subviridi-Griseus	Dark Plumbeous LII 49""; Dull Violet-Black (2) XLIX 53""m Saccardo's Slate XLVIII 41""k Taylor, Knoche, Granville Dark Blue 13 pn Dark Navy 13 pn Indigo 13 pn Midnight Blue 13 pn Midnight Blue 13 pn	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Dull Reddish Blue A Greenish Navy A Navy A Sea Blue, Glossy (AN) F 1505 Sea Blue, Semi-Glossy (AN) F 2505	Subviridi-Griseus B 191. BLUISH GRAY Maerz and Paul Baby Blue 35E2 Bleu Passé 36F3 Cadet Grey 36C4 Luciole 37B6	Dark Plumbeous	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Dull Reddish Blue A Greenish Navy A Navy A Sea Blue, Glossy (AN) F 1505 Sea Blue, Semi-Glossy (AN) F 2505 Sea Blue (USA) F 2505	Subviridi-Griseus	Dark Plumbeous LII 49""; Dull Violet-Black (2) XLIX 53""m Saccardo's Slate XLVIII 41""k Taylor, Knoche, Granville Dark Blue 13 pn Dark Navy 13 pn Indigo 13 pn Midnight Blue 13 pn Midnight Blue 13 pn	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Dull Reddish Blue A Greenish Navy A Navy A Sea Blue, Glossy (AN) F 1505 Sea Blue, Semi-Glossy (AN) F 2505	Subviridi-Griseus B 191. BLUISH GRAY Maerz and Paul Baby Blue 35E2 Bleu Passé 36F3 Cadet Grey 37B6 Medici Blue 37E3 Old Blue 36F3	Dark Plumbeous	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Geenish Blue A Dull Reddish Blue A Greenish Navy A A Sa Blue F 1505 Sea Blue Semi-Glossy (AN) F 2505 Sea Blue S	Subviridi-Griseus	Dark Plumbeous	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Dull Reddish Blue A Greenish Navy A Navy A Sea Blue, Glossy (AN) F 1505 Sea Blue, Semi-Glossy (AN) F 2505 Sea Blue (USA) F 2505	Subviridi-Griseus B 191. BLUISH GRAY Maerz and Paul Baby Blue 35E2 Bleu Passé 36F3 Cadet Grey 36C4 Luciole 37B6 Medici Blue 37E3 Old Blue 36F3 Poilu 37C5	Dark Plumbeous	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Geenish Blue A Dull Reddish Blue A Greenish Navy A A Sea Blue, Glossy (AN) F 1505 Sea Blue, Semi-Glossy (AN) F 2505 Sea Blue (USA) F 2505 Slate S 189. BLUISH WHITE	Subviridi-Griseus B 191. BLUISH GRAY Maerz and Paul Baby Blue 35E2 Bleu Passé 36F3 Cadet Grey 36C4 Luciole 37B6 Medici Blue 37E3 Old Blue 36F3 Poilu 37C5 Poudre 36H2	Dark Plumbeous	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Geenish Blue A Dull Reddish Blue A Greenish Navy A A Sa Blue F 1505 Sea Blue Semi-Glossy (AN) F 2505 Sea Blue S	Subviridi-Griseus B 191. BLUISH GRAY Maerz and Paul Baby Blue 35E2 Bleu Passé 36F3 Cadet Grey 36C4 Luciole 37B6 Medici Blue 37E3 Old Blue 36F3 Poilu 37C5 Poudre 36H2 Poudre Blue 36H2	Dark Plumbeous	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Dull Reddish Blue A Greenish Navy A Asa Blue, Glossy (AN) F 1505 Sea Blue, Semi-Glossy (AN) F 2505 Sea Blue (USA) F 2505 Slate S 189. BLUISH WHITE Plochere	Subviridi-Griseus B 191. BLUISH GRAY Maerz and Paul Baby Blue 35E2 Bleu Passé 36F3 Cadet Grey 36C4 Luciole 37B6 Medici Blue 37E3 Old Blue 36F3 Poilu 37C5 Poudre 36H2	Dark Plumbeous	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Dull Reddish Blue A Greenish Navy A A Navy A Sea Blue, Glossy (AN) F 1505 Sea Blue, Semi-Glossy (AN) F 2505 Sea Blue (USA) F 2505 Slate S 189. BLUISH WHITE Piochere Blue Wash Blue Wash 664 B 5-h	Subviridi-Griseus B	Dark Plumbeous	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Dull Reddish Blue A Greenish Navy A A Sea Blue, Glossy (AN) F 1505 Sea Blue, Semi-Glossy (AN) F 2505 Sea Blue (USA) F 2505 Slate S 189. BLUISH WHITE Plochere Blue Wash 664 B 5-h Fairty Princess 704 Bg 4-h	Subviridi-Griseus B	Dark Plumbeous	Bright Reddish Blue
Other sources Atroardesiacus B Dark Blue S Dull Blue A Dull Greenish Blue A Greenish Navy A A Sa Blue Glossy (AN) F 1505 Sea Blue Sea Blue F 2505 Sea Blue S S 189. BLUISH WHITE Blue Wash 664 B 5-h	Subviridi-Griseus B	Dark Plumbeous	Bright Reddish Blue

Floor Electrical Blue				
Description	Plachere	Flav Riue H 6/12	1 5100	Liberty Plus
Dead Bille				
First Flore 1.5 2.5 2.4	Celestial Blue			
Submittees	Diva Blue 627 B 1-c			
Subsequence	Flax Flower Blue 628 B 1-d			
Same State Sam	Norse Blue 635 B 2-c		Zenith [Blue] 34A7	
Valid Blue S			This is a	
Ampstell Bule X.51 Ridgway		Plochere	Sailor Blue 44D10	
Value 18 18 18 18 18 18 18 1		Violaceus B	Ballad Blue 685 Bg 2-e	
Deep Nordegrood 19 10 10 10 10 10 10 10		Violet Blue		Plochere
Deep Wedgeword Blue				Managhari Diva
Done Blue XX 31 19 19 18 16 19 19 19 19 19 19 19	Deep Lavender-Blue XXI 53'b			Wionastrai Blue 721 Bgg 1-a
Macrost Blue XXI 375 Sergist ment of blue XXI 374 Colonal 350 2	Deep Wedgewood Blue XXI 51'd	197. DEEP PURPLISH BLUE		
Page	Diva Blue XXI 51'i	76 170 1	Sovereign blue 692 Bg 3-0	
	Flax-flower Blue XXI 51'b	Maerz and Paul	Didaway	Yale Blue 633 B 2-a
Livender-Blue		Beliflower 44I12	Kidg way	D. I.
Light Blank Violet X 279	Lavender-Blue XX1 53'd		Burn Blue XXXIV 47"f	Ridgway
Light Graphs Diebe Light Winder Blue XXXV 95"				Azurite Blue IX 53m
Light Grysty Noted: Bullet XXIV 37b Light Venter X75 St Septime XXIV 37b Light Venter X75 St Septime XXIV 37b Sep				
Light Vollet			Endive Blue XI III 49"'d	
Light Wrotele. X 596 Pile Blas-Voice X 556 Royin Blue X411 27 Pile Blas-Voice X 556 Royin Blue X411 27 Pile Blas-Voice X 556 Royin Blue X411 37 Pile Blas X411 37 Pile Blas X411 37 Pile Blas X411				
Pale Black Voice X 55d Pale Black Voice X 51				
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Taylor, Knoche, Granville Sight Duth: Blue March Bl		The all and		
Taylor, Knoche, Granville Paging Dutch Bise gm. 13 is G89 2- Sample Bise gm. 13 is Sample Bise gm. 13 is Sample Bise XXXV 49" Yas Elize gm. 13 is Sample Bise XXXV 49" Yas Elize gm. 13 is Sample Bise XXXV 49" Yas Elize gm. 13 is Sample Bise XXXV 49" Yas Elize gm. 13 is Sample Bise XXXV 49" Yas Elize gm. 13 is Sample Bise XXXV 49" Yas Elize gm. 13 is Sample Bise XXXV 49" Yas Elize gm. 13 is Sample Bise Sample Bise Sample Bise gm. 13 is Sample Bise Sample Bise Sample Bise gm. 13 is Sample Bise Wistaria Blue XXIII 57'b	Piocnere			
Taylor, Knoche, Cranville Stage	m + 17 -1 -0 - 11	Napoleon 673 Bg 1-a		
Digital Dutch Blue gm 13 is	Taylor, Knoche, Granville			Windsor Blue XXXV 49"i
	Bright Dutch Blue gm 13 ia	000 0 2 4		
Page		Ridgway		Taylor, Knoche, Granville
Part Bub	Other sources			
Flax Bille			Pale Grayish Violet-Blue XXIV 53*d	
Lazendulus		Koslyn Blue X 57k		
Lazeinis B Linesis B Deep Royal Blue 21½ pe Deep Royal Blue 12½ pe Palid Blue/violet X X X X X X X X X				
	Lazulinus B	Taylor, Knoche, Granville		
Reddish Blue	Lineus B	Deen Rive of 121/ ne		
Subbracines B Subbracines	Reddish Blue A			Light Cornflower Blue g 12½ ia
Subvioleces B				Royal Blue m
Ultramarine		Royal Blue g 12½ pa		121
196. STRONG PURPLISH BLUE Maers and Paul		Tertile Coler Cord Association		Textile Color Card Association
Marca and Paul Marca and Paul	Oltramarine	Textile Color Card Association		
Maerz and Paul	196. STRONG PURPLISH BLUE			Old Glory Blue 70075
Attroical Ultramarine 41F12 French Blue 43C11 French Blue 43C12 French Blu	Maerz and Paul		Taylor, Knoche, Granville	Other sources
Della Bobbia 43C11 Streech Blue 41F12 French Blue 41F12 French Blue 41F12 French Blue 41F12 Guimet's Blue 41F12 Butlet's Blue 41F12 Guimet's Blue 41F12 Butlet's Blu	Artificial Ultramarine 41F12	Other sources		Atrolazulinus B
French Blue		Atroviolaceus B		Atroviolaceus B
French Ultramarine		Dark BlueS		Bluebird Blue H 042
Commerts Blue. 4 F12 Sedimert's Blue. 5 F12 Sedimert's Blue. 4 F12 Sedimert's Blue. 5				
Summer S				
Liberty A3012 Light Verwinkle Blue gm 13 gc Violecus B Violet S Violecus S S Violecus B Violet Violet S Violecus B Violet S Violecus S Violecus S Violecus S Violecus Violet Violet Violet Violet Violet Violet Violet V			Light Dutch Blue gm 13 ga	
198. VERY LIGHT PURPLISH BLUE B			Light Periwinkle Blue gm 13 ea	
Blue		198. VERY LIGHT PURPLISH		
Pochere		RLUE		
Plochere		BECE		Aloier
Permanent Blue		Plochere	TWINGHT DIGG BITTELL TO GO	
Steeplethase	Permanent Blue		Tantile Colon Cond Association	201 DADE DUDDITOU DI UE
Place	Regatta 43C12		Textile Color Card Association	201. DAKK FURFLISH BLUE
Pochere	Steeplechase 43F11	Baby Blue Eyes 637 B 2-e	Lupine 70122	Massaud Baul
Plant Place Prince Plant Pla	·	Blue Ridge 630 B 1-f		Maerz and Faul
Firmament Blue	Plochere	Panama Blue 645 B 3-e	7 011111111022222222	Coolie 45D12
None Blue	COADO		Other sources	
Yale Blue				
Burn Blue		Ridgway		
Pale Campanula Blue	Yale Blue 633 B 2-a	B BI		
Dark Diva Blue	The I			
Dark Diva Blue	Riug way			
Diva Blue	Dark Diva BlueXXI 51'k		Caesius B	
Dull Blue-Violet (1)			Dark Blue S	
Pallid Violet				
Dull Violet-Blue				
Centian Blue				
Carayish Blue-Violet (1)		Wedgewood Blue XXI 51'f		
Other sources				
Peasant Abhli Peasant		Other sources		
Peasant Blue 39H11 Pharoah 45C12 Purple Navy 46G12 P		Rive		
Light Violet-Blue 13 5				
Purple Navy 46612 Romany 40E12 4E12 Tapestry 39H11 4E12 Tapestry 4E12 Tapestry 39H11 4E12 Tapestry 39H11 4E12 Tapest				
Reddish Blue A Sublazulinus B BLUE Scotch Blue 47E12 Scotch Blue 47E12			Oittainainie	
Scotch Blue 47E12 Taylor, Knoche, Granville Subviolaceus B				
Taylor, Knoche, Granville	Violet Ultramarine X 57i		200. MODERATE PURPLISH	
Bright Dutch Blue gm 13 la Cornflower Blue gm 12½ la Deep Blue m 13 pc Royal Blue gm 12½ na Sapphire Blue m 13 pc Campanula Blue 42B8 Colle 45D12 Cornflower Blue 70074 Cornflower Blue 70074 Flaxflower Blue 42A8 Columbine [Blue] 42G10 Cornflower Blue 42B8 Columbine [Blue] 42G10 montes Week German				
Taylor, Knoche, Granville Taylor Carphrug Surger Taylor, Knoche, Granville		BLUE	Tuposuj	
19	Bright Dutch Blue gm 13 la	Ultramarine	Maerz and Paul	Taylor Vnocho Carrella
Deep Blue m 13 pc Royal Blue gm 12½ na Sapphire Blue m 13 pc Campanula Blue 42B8 Colonial 39C12 Light Navy g 13½ pn Conflower Blue m 70074 Campanula Blue 42B8 Cornflower Blue 45B12 Cornflower Blue 45B12 Cornflower Blue 42C10 Corsican Blue 45B12 Cornflower Blue 45B12 Columbine [Blue] 42C10 Roya g 12½ pl Cornflower Blue 45B12 Cornflower Blue		100 TECHE DIPPETON DE LOS		Laylor, Alloche, Granville
Maerz and Paul Clochette		199. LIGHT PURPLISH BLUE		Dark Blue g 121/2 ng
Campanula Blue 42B8 Colon 39U Colon 45D12 Colon 45D12 Colon 45D12 Cornflower Blue 42B8 Colon 45D12 Cornflower Blue 45D12 Cornflower Blue 45D12 Cornflower Blue 45D12 Colon 45D12 Cornflower Blue 45D12 Colon 45D12 Cornflower Blue 45D12 Colon 45D12 Colon 45D12 Cornflower Blue 45D12 Colon 45D12 Colon 6D12 Co		Maorz and Paul	Clochette 43D9	
Campanula Blue 42B8 Coolie 45D12 Midnight Blue 13½ pn		waerz anu faul		
Cerulean Sasociation Cerulean Sasociation Cerulean Sasociation Cornflower Blue Sasociation Cornflower Blue Sasociation Cornflower Blue Sasociation Sasociation	Sappinie biue III 13 pc	Campanula Blue42B8		
Ethereal Blue 33E6 Corsican Blue 45H12 Columbine Blue 42G10 Cyunine Blue 45E12 Columbine Blue 45E11 Columbine Blue 70114 Columbine Blue 45E11 Columbine Blue 70114 Columbine Blue 45E11 Columbine Blue 70078 Columbine Blue 70078 Columbine Blue 70078 Columbine Blue 70078 Columbine 70078 Colu	Textile Color Card Association			
Cornflower Blue				rvavy g IZ½ pl
Other sources Gentian 35C8 Cyanine Blue 45E12 Textile Color Card Association Atrolazulinus B Lucerne Blue 34K7 Dark Wedgwood [Blue] 45G11 Graphite Blue 70114 Atrolazulinus B Lucerne Blue 35B8 Flame Blue 45G11 Homage Blue 70078 Bluebird Blue H 042 Lupine 34D7 Gentian Blue 43D10 Independence 70076	Cornflower Blue 70074			Therefore Color Color I all the state of the
Other sources Louis Philippe 34K7 Dark Wedgwood [Blue] 45G11 Graphite Blue 70114 Atrolazulinus B Lucerne Blue 35B8 Flame Blue 45G11 Homage Blue 70078 Bluebird Blue H 042 Lupine 34D7 Gentian Blue 43D10 Independence 70076				Textile Color Card Association
Atrolazulinus B Lucerne Blue 35B8 Flame Blue 45G11 Homage Blue 70078 Bluebird Blue H 042 Lupine 34D7 Gentian Blue 43D10 Independence 70076	Other sources			Graphite Rlue 70114
Bluebird Blue	Atrologulinus			
Bright Ditramarine S Nattier				
	Bright Ultramarine S	Nattier 35K6	Intense Blue 45F12	National Flag Blue 70077

Other sources	Pallid Grayish Violet-Blue _ XXIV 53*f	Deep Violet-Plumbeous XLIX 53''''	Flax Blue H 642
Other sources	Pallid Violet X 59f	Dusky BlueXXII 49*m	Heliotrope H 636
Atroviolaceus B	Pearl Blue XXXV 49"f	Dusky Violet-Blue (1) XXIII 55'm	Lavendulus B
BlueA	Violet-Plumbeous XLIX 53'''b		Lilacinus B
Dark Blue (USA) F 1510	Albief-Linupeonz Yriy 22 . p	Indigo Blue XXXIV 47"m	Sea Lavender Violet H 637
Insignia Blue (AN) F 1510	T -1 V 1 C	Indulin Blue XXII 51*m	Subviolaceus
NavyA	Taylor, Knoche, Granville	Light Tyrian Blue XXXIV 47"	Veronica Violet H 639
Reddish Blue A	Dark Blue g 13 pi	Navy Blue XXI 53'm	
SlateS	Delft Blue m 13 ie	Nigrosin Blue XXXV 49"m	Violaceus
	Dusk Blue m 12½ ie	Slate-Blue XLIII 49"'i	Violet S Wisteria Blue H 640
	Haze Blue gm 13 ec	Tyrian Blue XXXIV 47''i	Wisteria Blue n 640
202. VERY PALE PURPLISH	Light Navy g 13 pi	Taylor, Knoche, Granville	
BLUE	Moonstone Blue gm 13½ ec		207. STRONG VIOLET
	Powder Blue gm 13½ ec	Dark Blue m 13 pi	
Maerz and Paul	Shadow Blue gm 13½ ie	Delft Blue gm 13 lg	Maerz and Paul
Burn Blue 34B4		Dusk Blue g 12½ ie	
	Textile Color Card Association	Light Navy m 13 pi	Abbey 41F10
Plochere	Lupine 70122	Medium Blue m 13 ng	Campanula 42J10
Alaina Diva	Starlight Blue 70121	Shadow Blue gm 13 lg	Canterbury 43K12
Alpine Blue 638 B 2-f	Stariight blue		Clematis 42K11
Blue Day	Other sources	Textile Color Card Association	Foxglove 42H9
Fidelity 693 Bg 3-e		Graphite Blue 70114	Lobelia [Blue] 42J12
Fountain Blue 694 Bg 3-f Ghostly Blue 639 B 2-g	Caeruleo-GriseusB	Independence	Pansy 41K12
Plumbago Blue 646 B 3-f	CaesiusB	That you a chick the same and t	Pensée 41K12
Princely Blue 631 B 1-g	Dull Blue A	Other sources	Perilla 42K12
Sentimental Mood 647 B 3-g	Dull Reddish Blue A	Admitional D	Regal Purple 43K11
Silver Blue 654 B 4-f	Gray Blue	Atrolazulinus B	Royal Purple 43K11
White Swan 632 B 1-h	Grayish Blue RC	Atroviolaceus	Violine 42110
11.11.0 O 11.11	Griseo-Caeruleus B	Caesius B	Diaghana
Ridgway	Griseo-Lavendulus	Dull Blue A	Plochere
	Griseo-Lazulinus B	Dull Blue S Dull Reddish Blue A	Larkspur Purple 578 Bp 1-b
Lavender Gray XLIII 49"f	Griseo-Violaceus B		Prism Violet 577 Bp 1-a
Pale Grayish Blue XXI 49'f	Lineus B Sublazulinus B	Griseo-Lazulinus B Griseo-Violaceus B	
Pale Grayish Blue-Violet XXXV 51"f	Subviolaceus B	IndigoS	Ridgway
Pale Mazarine Blue IX 49f	UltramarineS	Lazulino-Ardesiacus B	Bradley's Violet VVIII 50/
Pallid Violet X 59f	Otti allia illie	SlateS	Bradley's Violet XXIII 59'
Pearl Blue XXXV 49"f		Ultramarine S	Deep Dull Bluish Violet (1) XXIV 57*i Deep Soft Bluish Violet XXIII 57'i
Taylor, Knoche, Granville	204. GRAYISH PURPLISH BLUE	Violaceo-Griseus B	Dull Blue-Violet (1) XXIV 55*
	15.		Dull Bluish Violet (1) XXIV 57*
Light Sky Blue m	Maerz and Paul	205 NINED VIOLET	Dull Bluish Violet (3) XXXVI 57"
Pale Blue gm 13½ ca	Banner 46H12	205. VIVID VIOLET	Grayish Blue-Violet (1) XXIV 55*i
Pale Periwinkle Blue gm 13 ca	Blue Devil	Maerz and Paul	Pleroma Violet XXV 61'
041	Copenhagen [Blue] 37E7		Soft Bluish Violet XXIII 57'
Other sources	Dark Wedgwood [Blue] 45G11	Basketball 41J12	Spectrum Violet X 59
Dull Blue A	Delft Blue 38A8	Perilla	Violet Ultramarine X 57i
Dull Reddish Blue A	Duck-Wing 47E11	Westminster 41112	
Griseo-Caeruleus B	Du Gueslin 39H11	Diam'r	Textile Color Card Association
Griseo-Lavendulus B	Dutch Ware Blue 38A8	Ridgway	D (UDA)
Griseo-Lineus B	Flame Blue 45G11	Blue-Violet X 55	Pansy (USA) 65009
Lineus.	Garter Blue 46B10	Bluish Violet X 57	Parma Violet
SublazulinusB	Geneva Blue 47C12	Deep Blue-Violet	Violet 70058
SubviolaceusB	Hankow 40J11		Other games
UltramarineS	Madeline Blue 46E12	Other sources	Other sources
	Majolica Blue	Aster Violet H 38	Bluebird Blue H 042
203. PALE PURPLISH BLUE	Marine Corps	Bright Bluish Violet A	Bluish Violet A
200. TABLICKI BISH BECL	Mascot 40E12	Bright Violet S	Livido-Violaceus B
Maerz and Paul	Musketeer 40H12	Campanula Violet H 37	PurpleS
Diversion des 42D7	Navy Blue 40E11	Hyacinth Blue H 40	Violaceus B
Blue Lavender	Neapolitan Blue 46F12	Lobelia Blue H 41	
	Normandy 40J11	Magenta S	200 DEED VIOLET
Celest 36B7	Old China	Methy! Violet H 39	208. DEEP VIOLET
Chicory 4287 Chicory Blue 4287	Peasant 40H11	Moorish Blue H 739	Manager d Paral
Hydrangea Blue 35B7	Peasant Blue 39H11	Violaceus B	Maerz and Paul
Ontario Violet 43B7	Periwinkle	Violet H 36	Adelaide 44K11
Periwinkle 43B8	Persian Blue 47C10		Glory 44G12
Zenith [Blue] 34A7	Pervenche	206. BRILLIANT VIOLET	Prunella44K11
Time (man)	Regimental 47C10		Russian Violet 44K11
Plochere	Roma Blue 46G11	Plochere	Seville 42L12
	Romany	Fortune 579 Bp 1-c	
Fall Blue	Seaman Blue 47E11	101tane 3/3 Bp 1~c	Taylor, Knoche, Granville
Fog Blue	Tapestry 39H11	Ridgway	
Milano plue 651 B 4-c	Turkey Blue 37A9		Violet g 12 pc
Moonlit Water 701 Bg 4-e	Turkish Blue 37A9	Bradley's Violet XXIII 59'	Textile Color Card Association
Profound Blue 659 B 5-c	Tyrian Blue 37C8	Campanula Blue	
Smoke Blue 700 Bg 4-d Sublime 652 B 4-d	Waterloo 47A12	Deep Chicory Blue XXIV 57*b Dull Blue-Violet (1) XXIV 55*	Pansy 70059
Swiss Blue 699 Bg 4~c	Windsor Blue 44B8	Dull Bluish Violet (1) XXIV 55*	
0.1.33 Did 6 033 Dg 4~C		Lavender-Violet XXV 61'b	Other sources
Ridgway	Plochere	Light Bluish Violet X 57b	Bluish Violet A
_ ,	Geneva Blue 641 B 3-a	Light Soft Blue-Violet XXIII 55'b	Victoria Violet H 738
Deep Dull Bluish Violet (2) XXXV 51"i	Hussar 650 B 4-b	Light Violet X 59b	
Deep Dutch Blue XLIII 49"	030 B 4-0	Mauve XXV 63'b	
Dutch Blue XLIII 49"b Endive Blue XLIII 49"d	Ridgway	Pleroma Violet XXV 61'	209. VERY LIGHT VIOLET
	Acetin Rive YYYY 40771	Soft Blue-Violet XXIII 55'	Distance
Lavender Gray XLIII 49"'f	Acetin Blue XXXV 49"k	Wistaria Blue XXIII 57'b	Plochere
Light Tyrian Blue XXXIV 47" Light Violet-Plumbeous XLIX 53""d	Dark Cadet Blue XXI 49'm Dark Dull Violet-Blue XXIV 53*k	Wistaria Violet XXIII 59'b	Ballerina 582 Bp 1-f
	Dark Madder Blue XLIII 53"'k		
		Other sources	D:James
Pale Cadet Blue XXI 49'd Pale Forget-me-not Blue XXII 51*f		Other sources	Ridgway
Pale Forget-me-not Blue XXII 51*f	Dark Tyrian Blue XXXIV 47"k		
		Bluish Violet	Lavender XXXVI 59"f Pale Verbena Violet XXXVI 55"f

Pale Wistaria Blue XXIII 57'f	Prelate. 44J11	Dusky Blue-Violet (2). XXIV 55*m	Lavendulus B
Pallid Bluish Violet X 57f	Roman Purple 44K10	Plum Purple XXIV 57*m	Mauvette H 537
Pallid Soft Blue-Violet XXIII 55'f	Veronica 43 H 9	Urania Blue XXIV 53*m	Subviolaceus
Pallid Violet X 59f	Violine 42110	Taylor, Knoche, Granville	VioletS
Other sources	Plochere		
		Blue Plum g 12 pg	215. GRAYISH VIOLET
Bluish Violet	Bellflower	Dark Violet g	
Lilac S	Deep Violet		Maerz and Paul
Subviolaceus B	King Lear 594 Bp 3-h	Textile Color Card Association	Imperial Purple 45G10
		Purple	Madder Blue 44C7
210. LIGHT VIOLET	Ridgway	Other sources	Monkshood 46110
Maerz and Paul	Anthracene Violet XXV 61'k	Other sources	Pimlico
	Blackish Violet X 59m	Aconite Violet H 937	Rollia Dide
Daybreak	Bradley's Violet	Atroviolaceus B	Plochere
Minuet 41C8	Dark Dull Bluish Violet (1). XXIV 57*k	Bluish Violet	Scotch Blue 593 Bp 3-a
Wistaria [Blue] 41E8	Dark Soft Blue-Violet XXIII 55'k	Reddish Navy	Sorcerer
Wistaria [Violet] 41E8	Dark Soft Bluish Violet XXIII 57'k	919 VEDV DALE VIOLES	
Plochere	Dark Violet X 59k	213. VERY PALE VIOLET	Ridgway
	Dauphin's Violet	Plochere	Blackish Violet X 59 m
Chalk Violet	Deep Dull Bluish Violet (3) XXXVI 57"i	Languid Lavender 583 Bp 1-g	Blanc's Violet XXIII 59'k
Mogul 580 Bp 1-d	Deep Dull Violet-Blue XXXV 53"i	Souvenir 590 Bp 2-f	Dark Bluish Violet X 57m
Princess 581 Bp 1-e	Deep Soft Blue-Violet XXIII 55'i	Swank 606 Bp 4-f	Dark Dull Bluish Violet (1)_ XXIV 57*k Dark Dull Bluish Violet (2)_ XXXV 51"k
Quality	Dull Blue-Violet (2) XXXVI 55":	Sweet Lavender 598 Bp 3-f	Dark Dull Violet-Blue XXIV 53*k
Sweet Lady 589 Bp 2-e Wisteria 595 Bp 3-c	Dull Bluish Violet (2) XXXV 51" Dull Bluish Violet (3) XXXVI 57"	Ridgway	Dark Dull Violet-Blue XXXV 53"k
Wisteria	Dull Violet-Blue. XXXV 53"	Lavender XXXVI 59"f	Dark Grayish Blue-Violet XXIV 55*k
Ridgway	Grayish Blue-Violet (1) XXIV 55*i	Lavender Gray XLIII 49"'f	Deep Dull Bluish Violet (2). XXXV 51"i
Aniline Lilac XXXV 53"d	Grayish Violet-Blue XXIV 53*i	Pale Bluish Lavender XXXVI 57"f	Diamin-Azo Blue XXXV 51"m Dusky Blue-Violet (1) XXIII 57'm
Bluish Lavender XXXVI 57''d	Hyacinth Blue	Pale King's Blue XXII 47*f	Dusky Dull Violet-Blue XXXV 53"m
Bradley's Violet XXIII 59'	Royal Purple X 59i	Pallid Violet X 59f	Dusky Violet-Blue (1) XXIII 55'm
Chicory Blue XXIV 57*d Deep Lavender XXXVI 59''d		Taylor, Knoche, Granville	Ramier Blue XLIII 57"
Dull Bluish Violet (2) XXXV 51"	Taylor, Knoche, Granville	Light Periwinkle Blue m 1216 ca	Urania Blue XXIV 53*m Yvette Violet XXXVI 55"k
Grayish Violet-Blue XXIV 53*i	Bright Lavender g 12 ic		TVCTC VIOLET AAAVI 33 K
Light Chicory Blue. XXIV 57*f	Bright Violet gm 12 la	Other sources	Taylor, Knoche, Granville
Light Dull Bluish Violet XXXVI 57"b Light Hyssop Violet XXXVI 59"b	Heliotrope gm 12 la	Dull Bluish Violet A	Blue Plum m 12 pg
Light Lavender-Violet . XXV 61'd	Light Cornflower Blue g 12 ¹ 2 ia Violet gm 12 pa	Griseo-Lavendulus B	Dark Violet m 12 pg
Light Mauve XXV 63'd	Violet gill 12 pa	Lavendulus	Dusk Blue g 12½ ie
Light Wistaria Blue XXIII 57'd	Other sources	Subviolaceus B	Dusty Lavender g 12 ie Violet m 12 pe
Light Wistaria Violet XXIII 59'd	Atroviolaceus	N	violet III 12 pe
Dntario Violet XXXVI 55'b Pale Soft Blue-Violet XXIII 55'd	Bluebird Blue H 042	214. PALE VIOLET	Other sources
Pale Violet X 59d	Bluish Violet A	Maerz and Paul	Atroviolaceus B
Pale Wistaria Blue XXIII 57'f	Bright Violet S	Afterglow 42B5	Dull Bluish Violet A
Pale Wistaria Violet XXIII 59'f	Dauphin's Violet H 039	Eventide 42C6	Griseo-Lavendulus
Pallid Bluish Violet X 57f Pallid Soft Blue-Violet XXIII 55'f	Dull Lilac	Madder Blue 44C7	Griseo-Violaceus
Pallid Soft Blue-Violet XXIII 55'f Pallid Violet	Livido-Violaceus	Persenche 43E7 Verbena [Violet] 42B6	Purple S
Vanderpoel's Violet XXXVI 55"	Purple S	Vervain 42B6	
	Violaceus B	V.	216. VIVID PURPLE
Taylor, Knoche, Granville	Violet S	Plochere	D11
Bright Violet m 12 ia		Chalk Violet 596 Bp 3-d	Ridgway
Bright Lavender gm 12 ic	212. DARK VIOLET	Cold Morn 613 Bp 5-e	Amethyst Violet XI 61
Bright Periwinkle Blue gm. 1212 ga Heliotrope m 12 ia	Maerz and Paul	Day Dream 605 Bp 4-e	Violet-PurpleXI 63
Light Cornflower Blue g. 1212 ia		Purple Ode 604 Bp 4-d	Other sources
Light Periwinkle Blue gm. 12! 2 ea	Bramble	Romance 603 Bp 4-c	
Periwinkle Blue gm 121 gc	Concord 45K12		Amethyst Violet H 35 Bishop's Violet H 34
Twilight Blue gm 121 g gc	Corsican Blue 45H12	Ridgway	Bright Red-Violet S
Other sources	Damascen 45J11	Dark Grayish Lavender XLIII 57'''b	Bright Violet A
Bluish Violet A	Damson	Dark Plumbago Blue XLIII 53"b Deep Dull Bluish Violet (2) XXXV 51"i	Bright VioletS
Griseo-Lineus B	Elderberry 45J12	Deep Grayish Lavender XLIII 57'''d	Petunia Purple
Lavendulus B	Flag 46112	Lavender Gray XLIII 49'"f	Purpureus B
Lilac S	Grape 47J12	Madder Blue XLIII 53'''	Red-Violet S
Lilacinus B Livido-Violaceus B	Grape Blue 46112	Pale Varley's Gray XLIX 57'''d	Violaceus B
Mauvette H 537	Huckleberry 47J11 Independence 47H12	Pale Wistaria Violet XXIII 59'f Pallid Violet X 59f	
Subviolaceus B	Jean Bart 47H12	Plumbago Blue XLIII 53"'f	217. BRILLIANT PURPLE
Ultramarine S	Nightshade 47H11	Ramier Blue XLIII 57'''	70:1
Violaceus B Violet S	Plum [Purple] 47J12	Verbena Violet XXXVI 55"d	Ridgway
VIOLECT	Prunella 45K11 Toga 45K11	Taylor, Knoche, Granville	Amparo Purple XI 63b
211. MODERATE VIOLET	Urania Blue 47H12		Hortense Violet
211. MODERATE VIOLET		Dusk Blue m	Light Hortense Violet XI 61d
Maerz and Paul	Plochere	Dusty Periwinkie Blue gm_ 12½ ec	Rose-PurpleXXVI 67'd
Bishop	Deep Violet 529 Pb 1-a	Old Lavende: gm 12 ge	
Campanula 42J10	Grape 553 Pb 4-a	Twilight Blue gm 12½ ge	Other sources
Clochette 43D9	Independence 545 Pb 3-a Royal Robe 537 Pb 2-a	Other sources	Lilacinus B
Columbine [Blue]		Dull Bluish Violet A	Malvaceus
Damson	Ridgway	Gray Blue	Subviolaceus B
Foxglove 42H9	Blackish Violet X 59m	Griseo-Lavendulus B	Violet A
Parme 44G9	Därk Bluish Violet X 57m	Griseo-Violaceus B	VioletS

218. STRONG PURPLE	221. VERY LIGHT PURPLE	French Lilac 44H7	Old Helio 45J9
	Plochere	Gigas	Petunia 46K11
Maerz and Paul		Hepatica	Plum [Purple]
Burgundy Violet 42J8	Bouquet Orchid	Hyacinth	Vatican 45L12
Manganese Violet 42J8 Meadow Violet 51A9	Desire 534 Pb 1-f	Lilium 43K7	Victoria 46J9
Mineral Violet 42J8	Maid of Orleans 535 Pb 1-g	Litho Purple 4418	Windsor 47J10
Monsignor 41 K8	Orchid Lane 543 Pb 2-g	Mignon 43G7	Plochere
Nuremberg Violet 42J8	Ridgway	Nuncio 41H7 Nymphea 43H6	
Permanent Violet 42J8		Pleroma Violet 4318	Hortensia 497 P 3-a Independence 545 Pb 3-a
Ridgway	Pale Hortense Violet XI 61f	Purple Aster 43J7	Lilac Shadow 554 Pb 4-b
Amparo Purple X1 63b	Taylor, Knoche, Granville	Purple Heather 4218	
Litho Purple XXV 63'i	Light Lilac m	Thistle42J7 Viola42G7	Ridgway
Manganese Violet XXV 63'		VIOI4	Dark Anthracene Violet XXV 61'm
Mathews' Purple XXV 65'	Other sources	Plochere	Dark Dull Bluish Violet (3) XXXVI 57"k
Pansy Violet XI 63i Saccardo's Violet XXXVII 61"	LilacS	Belladonna 547 Pb 3-c	Dark Hyssop Violet XXXVI 59"k Dark Madder Violet XXV 63'm
	Subviolaceus B Violet A	Light Violet 530 Pb 1-b	Dark Nigrosin Violet XXV 65'm
Taylor, Knoche, Granville	Violet	Mood Lilac 555 Pb 4-c	Dusky Dull Violet (1) XXXVI 57"m
Heliotrope gm 11 la		Petunia 546 Pb 3-b Pomp and Power 538 Pb 2-b	Fluorite Violet XI 61m
Textile Color Card Association	222. LIGHT PURPLE	Purple Heather 531 Pb 1-c	Madder Violet
	Maerz and Paul	Royal Lilac 539 Pb 2-c	Nigrosin Violet XXV 65'k
Mauve 70057		Didewor	Prune Purple XI 63m
Other sources	Daybreak	Ridgway	Dusky Dull Violet (2) XXXVI 59"m
Bright Red-Violet S	Rose-Purple 41G5	Aconite Violet XXXVII 63" Ageratum Violet XXXVII 63"b	Taylor, Knoche, Granville
Bright VioletS	·	Chinese Violet XXV 65'b	
Cobalt Violet H 634	Plochere	Cotinga Purple XI 63k	Dark Purple gm 11 ng Deep Purple gm 11 ne
Deep Violet	Amethyst Orchid 532 Pb 1-d	Deep Hyssop Violet XXXVI 59"i	Mulberry gm 11 ne
Imperial Purple H 33 Livido-Violaceus B	Desert Glass 549 Pb 3-e Lilac 548 Pb 3-d	Dusky Dull Violet (2) XXXVI 59"m	Plum m 11 pg
MagentaS	Misty Lilac 557 Pb 4-e	Haematoxylin Violet XXV 61'i Hyssop Violet XXXVI 59"	Purple m
MalvaceusB	Regal Orchid 533 Pb 1-e	Litho Purple XXV 63'i	Purple Wine g 11 ni
Mauve H 633	Sophisticated Lady 540 Pb 2-d	Livid Violet XXXVII 61"i	Textile Color Card Association
Mineral Violet	Surrender 541 Pb 2-e	Mathews' Purple XXV 65'	Plum 70135
Purpureus B	Viola	Saccardo's Violet XXXVII 61"	Prune70164
Red-VioletS	Willington	Taylor, Knoche, Granville	041
Violet A	Ridgway	Amethyst gm 11 lc	Other sources
VioletS	Dark Lavender XLIV 61'''b	Bright Lavender g 12 ic	AtrolividusB
	Hay's Lilac XXXVII 63"d	Bright Violet gm 12 ia	Atropurpureus B Atroviolaceus B
219. DEEP PURPLE	Light Lobelia Violet XXXVII 61"d	Heliotrope gm 11 ia	Dark VioletS
Maerz and Paul	Lilac XXV 65'd	Lavender g 12 gc	Very Dusky Purple RC
	Pale Amparo Purple XI 63f	Light Amethyst gm	VioletA
Cotinga Purple 45L10 Fireweed 44L10	Pale Hortense Violet XI 61f	Purple m 11 pa	
Gloxinia 43L10	Pale Lavender-Violet XXV 61'f	Textile Color Card Association	225. VERY DARK PURPLE
Grapejuice 44L10	Pale Rose-Purple XXVI 67'f Phlox Pink XI 65f		
Hyacinth Violet 43K9	THIOX THIN-22222	Amethyst 70134	Maerz and Paul
1mperial	Taylor, Knoche, Granville	Lilac	Fluorite Violet 46L12
Patriarch 43L9	Bright Lavender gm 12 ga	Other sources	Hortensia 47L12
Petunia [Violet] 43K8	Lavender gm 12 gc	Atrolividus B	Vatican 45L12
Pontiff [Purple] 41K10	Light Lavender gm	Atropurpureus B	Plochere
Wild Aster 44L9 Wood Violet 42K10	Light Lilac gm 11 ea Light Violet gm 12 ga	Bright Violet	Cathedral 569 Pb 6-a
#000 ¥10161 42110	Lilac gm	Deep Violet S Lilacinus B	
Ridgway		Livido-Purpureus	Taylor, Knoche, Granville
Cotinga Purple XI 63k	Textile Color Card Association	Livido-Violaceus B	Dark Purple g 11 pg
Hyacinth Violet XI 61i	Orchid 70133	Purple (BuOrd) F 2715	Deep Purple g
Litho Purple XXV 63'i Mulberry Purple XI 61k	Other sources	Purple (USA) F 3730 Purple	Deep Purple Wine g 11 pl Plum g 11 pg
Petunia Violet	Bright VioletS	Purpureus B	Prune g 11 pi
	Griseo-Lavendulus B	Red Violet S	m di di di la
Taylor, Knoche, Granville	Lilacinus B	ViolaceusB	Textile Color Card Association
Purple g 11 pa	MalvaceusB	Violet A Violet S	Prune 70164
Violet g 12 na	Red Violet S Rose Purple H 533	VIOLET	041
Textile Color Card Association	Subviolaceus B		Other sources
Dahlia Purple 70173	VioletA	224. DARK PURPLE	Plum Purple H 934
Imperial Purple 70174	VioletS	Maerz and Paul	VioletA
		Adamia 45L11	
Other sources	223. MODERATE PURPLE	Amethyst [Violet] 45J8	226. VERY PALE PURPLE
Atropurpureus		Belladonna 44J7	Plochere
Atroviolaceus B Purpureus B	Maerz and Paul	Camérier 45K10	
Red VioletS	Aconite Violet 4417	Cotinga Purple	Bouquet Orchid 551 Pb 3-g
Royal Purple H 834	Amethyst [Violet] 45J8 Amparo Purple 4117	English Violet 44K9	Caprice 568 Pb 5-h Cloud Gray 614 Bp 5-f
Violaceus B	Antique Fuchsia 417	Eveque	Cosmos Pink
Violet A	Bougainville 4416	Fluorite Violet 46L12	Dawn Glow 544 Pb 2-h
220. VERY DEEP PURPLE	Cattleya 42H6	Hortensia 47L12	Delight 560 Pb 4-h
220. VERI DEEP PURPLE	Chinese Violet 4217	Imperial 45L10	Illusive 567 Pb 5-g Languid Lavender 583 Bp 1-g
Other sources	Cobalt Violet	Litho Purple	Lilac Hint
Spectrum Violet H 735	Datura 4417	Madder Violet 45J9	Maid of Orleans 535 Pb 1-g
Violet A	Fleur-de-Lys 42H7	Mulberry Purple 45K10	Midseason 536 Pb 1-h

Myth 592 Bp 2-h	Textile Color Card As	ssociation	Slate-Violet (2) XLIV 61""	Dark Madder Violet XXV 63'm
Old Lavender 591 Bp 2-g			Varley's Gray XLIX 57''''	Dark Naphthalene Violet XXXVII 61"m
Orchid Leaf 558 Pb 4-f	Lavender	/0055	Vinaceous-Gray L 69""d	Dark Yvette Violet XXXVI 55"m
Radiant Orchid 552 Pb 3-h	Other sources		Vinaceous-Slate L 69""i	Deep Slaty Brown L 69''''k
Sea Fog 622 Bp 6-f				Diamin-Azo Blue XXXV 51"m
Swank 606 Bp 4-f	Dark Violet		Taylor, Knoche, Granville	Dull Dusky Purple XXVI 67'm
Temptation 599 Bp 3-g	Dull Bluish Violet		Dusty Lavender g 12 ie	Dull Violet-Black L 61""m
Winsome 607 Bp 4-g	Dull Lilac		Dusty Lilac gm 11 ie	Dusky Blue-Violet (2) XXIV 55*m
D*4	Dull Reddish Violet		Dusty Mauve g 8 ge	Dusky Brown XLV 1""k
Ridgway	Dull Violet		Dusty Orchid g 10 ge	Dusky Dull Violet-Blue XXXV 53"m
Pale Bluish Lavender XXXVI 57"f	Griseo-Lavendulus		Fog Blue gm 12½ ig	Dusky Purplish Gray LIII 67''''m
Pale Lobelia Violet XXXVII 61"f	Lilac		Heather m 10 ie	Dusky Slate-Violet XLIII 57'''m
Pale Mauve XXV 63'f	Lilacinus		Mauve Gray gm 8 ig	Dusky Violet XXIII 59'm
	Pale Purple		Old Lavender g 12 ge	Indian Purple XXXVIII 67"m
Taylor, Knoche, Granville	Pale Red Purple		Orchid Gray gm 9 ig	Mars Violet XXXVIII 71"m
Orchid Mist m 10 cb	Rose		Orchid Taupe m 9 li	Raisin Black XLIV 65"m
Orchid Tint m 10 ba	Subvinoso-Griseus Violet		Rose Mauve m 8 lg	Slate-Violet (1) XLIII 57'''i
Pale Lavender gm 12 ca	Aloiet	5	Rose Taupe m 7 lg	Taupe Brown XLIV 69"m
Pale Lilac m 11 ca			046	Urania Blue XXIV 53*m
Pale Periwinkle Blue gm 12½ ca	228. GRAYISH PUR	RPLE	Other sources	Taylor, Knoche, Granville
0.1	1.5		Atrolividus B	raylor, Anoche, Granvine
Other sources	Maerz and Paul		Atroviolaceus B	Black Plum m 10 po
Dull Bluish Violet A	Ageratum Violet	43F6	Brown Purple S	Blackberry Wine m 9 pi
Dull Violet A	Amethyst [Violet]		Claret Brown S	Blue Plum m 12 pi
Gray Lilac S	Ardoise		Dark Violet	Charcoal g 10 ml
Lavendulus B	Aster		Dull Bluish Violet A	Dark Orchid Taupe g 9 nl
Lilac S	Catalpa	44D3	Dull Bordeaux A	Dark Prune m
Lilacinus B	Crushed Violets	45G5	Dull Reddish Violet A	Dark Purple Wine m 11 pn
Pastel Lavender H 440	Del Monte	46E7	Dull Violet A	Deep Eggplant m 9 pl
Pastel Lilac H 437	Digitalis	45 G 8	Dull Violet	Deep Plum m 10 pl
VioletS	Eugenie	44F5	Grayish Purple RC	Deep Purple Wine m 11 pl
	French Lilac	44H7	Grayish Red Purple RC	Eggplant m 9 ni
997 DALE BUDDLE	Heliotrope Grey		Griseo-Lavendulus	Grape Wine m
227. PALE PURPLE	Hyssop Violet	44 G 7	Lilac	Mauve Taupe g
Maerz and Paul	Judee		Livido-Violaceus B	Mauve Wine gm 8 ni
	La Vallière		Purple BrownS	Navy m 12½ pl Orchid Taupe g 9 li
Ageratum Blue 43C3	Litho Purple		Purpureo-Ardesiacus B	Plum m
Diadem 43E5	Lobelia Violet		Purpureo-Griseus B Subvinoso-Griseus B	Prune m 11 pi
Endive Blue 43B5	Old Lilac		Vinoso-Griseus B	Purple Wine m 11 ni
Floss Flower Blue 43C3	Palestine		Violaceo-Ardesiacus B	Red Plum m
Heliotrope Grey 44C3	Ramier Blue		Violaceo-Griseus B	Rose Mauve g
Iris	Scabiosa		VioletS	Storm Blue g
Lavender 43C5	Shark		Violet Brown	Storm Blue g 1272 II
Lilac 41C4	Telegraph Blue		Aloiet Blowii	Other sources
Mauvette 41C4	Vanda			
Orchid 41F5	Varley's Grey		229. DARK GRAYISH PURPLE	Atrolividus B
Phlox Pink	Vestal			Atropurpureus
Plumbago Grey	Yvette Violet	4618	Maerz and Paul	Atrovinosus
Rose Quartz 53B3	Plochere		Down to FCF0	AtroviolaceusB
Verbena [Violet] 42B6	Piochere		Burgundy 56E8	Black Violet
Vervain 42B6	Del Monte	523 P 6-c	Continental Blue 48C11	Brunneo-Vinosus B
**************************************	Lilac Gray		Dante 47L10	Dark Violet Brown S
Plochere	Lilac Shadow	554 Pb 4-b	English Inde	Dull Bluish Violet A
Atomicon FCC DI F /	Mood Violet	570 Pb 6-b	Graphite 48C7	Dull Bordeaux A Dull Reddish Violet A
Atonement 566 Pb 5-f	Mulberry		Inde Blue 47E10	Dull Violet A
Cold Morn	Romance		Indebaudias 47E10	Fusco-Niger B
Flirtation 574 Pb 6-f	Secret		Indian Blue 47E10	
Heliotrope Gray 477 Pr 6-e	Shadow Lilac		Indico	Fuscus B Niger B
Mellow Mood 565 Pb 5-e	Shadow Mauve		Indigo 47E10	Purpureo-Ardesiacus B
Misty Lilac 557 Pb 4-e	Slate Orchid		Hortensia 47L12	Very Dusky Purple RC
Night Magic 573 Pb 6-e	Slate Violet		Kurdistan 48A10	Very Dusky Red Purple RC
Silver Night 612 Bp 5-d	Sorcerer		Midnight 40A8	Violaceo-Ardesiacus B
·	Wineberry		Nightshade 47H11	Violaceo-Niger B
Ridgway	Wisteria Gray		Old Mauve 4615	VioletS
Dark Plumbago Blue XLIII 53'''b	MISTERIA MIST	4/0 11 0-u	Sinbad 48A12	
Deep Dull Lavender XLIV 61"'d	Ridgway		Slate-Purple 4616	*** *************
Deep Grayish Lavender XLII 57"'d				230. BLACKISH PURPLE
Deep Plumbago Blue XLIII 53'''d	Blanc's Violet		Plochere	Maerz and Paul
Grayish Lavender XLIII 57'''f	Dark Heliotrope Gray		Admiral 521 P 6-a	Maerz and Paul
Heliotrope Gray L 65""d	Dark Hyssop Violet		Deep Purple 513 P 5-a	Admira1 48E12
Light Heliotrope Gray L 65""f	Dark Plumbago Gray		Egg Plant 505 P 4-a	Aubergine 48H12
Light Varley's Gray XLIX 57""b	Dark Purple-Drab Dark Slate-Violet (2)		Grape	Burgundy 56E8
Light Vinaceous-Gray L 69""f			Huckleberry 562 Pb 5-b	Eggplant 48H12
Lilac XXV 65'd	Dark Vinaceous-Gray Deep Heliotrope Gray		Independence 545 Pb 3-a	Hortensia 47L12
Pale Lavender-Violet XXV 61'f	Deep Slate-Violet		Nightshade 522 P 6-b	Logwood 48E12
Pale Lobelia Violet XXXVII 61"f	Deep Varley's Gray		Roman Purple 473 Pr 6-a	Navy 2 40A12
Pale Varley's Gray XLIX 57'''d	Deep Vinaceous-Gray		Tempest 514 P 5-b	Oxford Blue 40A12
Plumbago Blue XLIII 53""f	Dusky Dull Violet (2)		Violet Pansy 465 Pr 5-a	Sailor 48C9
Rood's Lavender XLIX 57'''f	Heliotrope-Gray		Wineberry 418 Rp 5-b	Plochere
Vinaceous-Gray L 69'''d	Heliotrope-Slate			
	Light Purple-Drab		Ridgway	Cathedral 569 Pb 6-a
m + vr	Livid Violet	XXXVII 61″i	Aniline Black L 69""m	Deep Purple 513 P 5-a
Taylor, Knoche, Granville	I LIVIU VIOIEI	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Egg Plant 505 P 4-a
	Livid Violet Madder Blue	XLIII 53'''	Anthracene Purple XLIV 69'''K	-66
Dusty Mauve m 8 ge	Madder Blue		Anthracene Purple XLIV 69"/k Blanc's Violet XXIII 59'k	
	Madder Blue	XLV 1''''		Taylor, Knoche, Granville
Dusty Mauve m	Madder Blue	XLV 1'''' LIII 67'''''	Blanc's Violet XXIII 59'k	Taylor, Knoche, Granville Dark Blue g
Dusty Mauve m	Madder Blue	XLV 1'''' LIII 67''''' XLIII 57'''	Blanc's Violet XXIII 59'k Dark Anilihe Blue X 55m	Taylor, Knoche, Granville Dark Blue g 12½ pn Dark Eggplant g
Dusty Mauve m	Madder Blue Purple-Drab Purplish Gray Ramier Blue	XLV 1'''' LIII 67''''' XLIII 57'''	Blanc's Violet XXIII 59'k Dark Aniline Blue X 55m Dark Anthracene Violet XXV 61'm	Taylor, Knoche, Granville Dark Blue g

Dark Plum g 10 pn	Dove Grey 45B1	Dark Heliotrope-Slate L 65''''k	Other sources
Dark Prune g 11 pn	Granite 46B1	Dark Plumbago Gray L 61''''	Bright Red-Violet S
Dark Purple Wine g 11 pn	Grey Dawn 45B2	Dark Plumbago-Slate L 61''''k	Bright Reddish Violet A
Midnight Blue g 12½ pn	Gull Grey	Dark Purplish Gray LIII 67''''k	Cyclamen Purple H 30
	Heliotrope Grey 44C3	Dark Quaker Drab LI 1''''k	Mallow Purple H 630
Textile Color Card Association	Irisglow 44B3	Dark Slate-Violet (1) XLIII 57"'k	Orchid Purple H 31
Eggplant 70165	Metallic Grey 46B1	Dark Varley's Gray XLIX 57'''k	Persian Rose H 628
E88bigit	Plumbago Blue 43B4	Dark Violet-Gray LI1 59""k	Petunia Purple H 32
Other sources	Plumbago Grey 44B4	Deep Purplish Gray LIII 67''''i	Phlox Purple H 632
Plant Males	Prince Grey 54A2	Deep Quaker Drab LI 1''''i	Plum S
Black Violet	Quaker 45B3	Deep Varley's Gray XLIX 57'''i	PurpureusB
Dark Violet Brown S	Sea Mist 45B3	Deep Violet-Gray LI1 59""i	Roseine Purple H 629
Dull Bluish Violet A Dull Bordeaux A	Silver Wing 53A2	Dull Purplish Black L 65'''m	
Dull Reddish Violet A	Tapestry 45B4	Dull Violet-Black (1) XLIV 61'''m	ALL CONDOLLO DED DICE
Dull VioletA	Wild Iris 44B5	Dull Violet-Black (3) L 61''''m	237. STRONG REDDISH
Very Dusky Purple RC	Zinc 45B2	Dusky Brown XLV 1""k	PURPLE
Very Dusky Red Purple RC		Dusky Purplish Gray L111 67""m	Maerz and Paul
very busky ned rurpic No	Plochere	Dusky Slate-Violet XLII1 57"m	Maerz and Paul
	Gull Gray 428 Rp 6-d	Plumbago-Slate L 61'''i	Ecclesiastic 52A12
231. PURPLISH WHITE	London Fog 620 Bp 6-d	Purplish Gray LIII 67""	Liseran Purple 50B9
	Quaker 619 Bp 6-c	Slate-Violet (1) XLIII 57'''i	Meadow Violet 51A9
Plochere	Silver Wing 429 Rp 6-e	Torler V-saha Cranvilla	Patricia 42K7
Caprice Lavender 600 Bp 3-h		Taylor, Knoche, Granville	Phlox Purple 51A11
Dream Fluff 432 Rp 6-h	Ridgway	Black Plum m 10 po	Thistle Bloom
Fable 584 Bp 1-h	Darl Blumbara Casu 61////	Charcoal m 10 ml	
Magical 624 Bp 6-h	Dark Plumbago Gray L 61'''	Dark Blue m 12½ pn	Plochere
	Deep Plumbago Gray L 61'''b	Dark Eggplant m 9 pn	Dark Fuchsia 482 P 1-b
Placid 608 Bp 4-h	Deep Violet-Gray LII 59""i	Dark Mauve Taupe m 8 nl	
Silver Sky 615 Bp 5-g	Light Plumbago Gray L 61''''f	Dark Navy m 12½ pn	Monsignor 483 P 1-c
Virginia Lavender 616 Bp 5-h	Light Purplish Gray LI11 67''''b	Dark Orchid Taupe m 9 nl	Pink Rapture 444 Pr 2-d
Wafted Feather 623 Bp 6-g	Light Quaker Drab LI 1""b	Dark Plum m 10 pn	Riddway
Wan Blue 720 Bg 6-h	Light Vinaceous-Gray L 69""f		Ridgway
- 1 V 1 C "	Light Violet-Gray L1I 59""b	Dark Prune m	Dull Dark Purple XXVI 67'k
Taylor, Knoche, Granville	Pale Purplish Gray LIII 67''''d	Dark Purple Wine m 11 pn	Dull Magenta Purple XXVI 67'i
Orchid Tint g 10 ba	Pale Quaker Drab Li 1''''d	Eggplant m 10 nl	Liseran Purple XXVI 67'b
Ordina rint g	Pale Violet Gray LII 59""d	Mauve Taupe gm 8 li	MagentaXXVI 67'
Other sources	Plumbago Gray L 61""d	Midnight Blue m 12½ pn	Phlox Purple XI 65b
	Quaker Drab LI 1''''	Slate m 10 ih	Tourmaline Pink XXXVIII 67'
LilacS	Violet-Gray LII 59''''	Taupe Gray gm 7 ih	Tyrian PinkX11 69b
Reddish White A	710101 010)	Other sources	7,1100 7 100222222222222222222222222222222
	Taylor, Knoche, Granville	Other sources	Taylor, Knoche, Granville
232. LIGHT PURPLISH GRAY		Atroardesiacus B	Bright Fuchsia Purple m 10 na
BOZ. ZAGITA A CITA ZAGITA GITTA	Dusk gm 10 fe	Fusco-Niger B	
Maerz and Paul	Slate m 10 ih	FuscusB	Fuchsia Purple m 10 pa
F 1 100 14 4000	Taupe Gray m 7 ih	NigerB	Light Fuchsia Purple gm 10 la
French White 42B2	Textile Color Card Association	Purpureo-Griseus B	Orchid g 10 ia
Dischare	Textile Color Card Association	Reddish Gray A	Textile Color Card Association
Plochere	Steel 70153	Violaceo-Ardesiacus B	Textile Color Card Association
Dove Gray		Violaceo-Griseus B	Purple Orchid 70172
Moonbeam 431 Rp 6-g	Other sources	Violaceo-Niger B	
Nocturne 621 Bp 6-e	Part Matak	Violet BlackS	Other sources
Sea Fog 622 Bp 6-f	Dark Violet	Floret Didon	Atropurpureus B
Silver Sky 615 Bp 5-g	Gray Violet		
Silver Wing 429 Rp 6-e	Griseo-Lavendulus B	235. PURPLISH BLACK	Bright Red-Violet
Wafted Feather 623 Bp 6-g	Lavendulo-Griseus B	Massa and Baul	Lilac Rose
Watted Leather 020 pb 0.8	LilacS	Maerz and Paul	LilacinusB
Ridgway	Purpureo-Griseus B	Admiral 48E12	MagentaS
	Reddish Gray A	Aubergine 48H12	Malvaceus B
Light Vinaceous-Gray L 69""f	Subpurpureo-Griseus B	Continental Blue 48C11	Purpureus B
Lilac Gray LII 59""f	Subvinoso-Griseus B	Eggplant 48H12	Red VioletS
Pale Quaker Drab LI 1""d	Violaceo-Griseus	Kurdistan 48A10	Reddish Violet A
Pallid Purple-Drab XLV 1""f		Logwood 48E12	Rose LilacS
Pallid Purplish Grav LIII 67''''f		Morello	RoseusB
Pallid Quaker Drab LI 1''''f	234. DARK PURPLISH GRAY	Mulberry 48E9	
Pallid Vinaceous-Drab XLV 5""f	Maam and Paul	Murrey 48E9	000 DDD 5-DD
	Maerz and Paul	Old Lavender 56A7	238. DEEP REDDISH PURPLE
Taylor, Knoche, Granville	Dusk 47C6	Raisin Black	Maerz and Paul
Outlid House and 10 st	Grebe 55A2	Sailor 48C9	Tradel 2 Bild Faul
Orchid Haze g	Lead 55A2		Amaranth 44L8
Orchid Mist g 10 cb	Leadville 47C5	Sinbad 48A12	Amaranthine44L8
Other sources	Livid 55A2	Plochere	Auricula Purple 54F12
Other sources	Pigeon55A3		Botticelli 44L7
GrayS	Plumbaceous	Deep Purple 513 P 5-a	Byzantium
Gray BlueS	Plumbago Slate 46D6	m.,	Cotinga Purple 45L10
Gray LilacS	Shark	Ridgway	Imperial 45L10
Lavendulo-Griseus B	Slate [Color] 47C6	Black Plum g 10 po	Oriental Fuchsia 53E12
LilacS	Squirrel 55A2		Phlox
Lilac Gray S	Squitter 35AZ	Other sources	Raisin Purple 54B12
Purplish Blue	Plochere	Reddish Black 4	Thistletuft 54A12
Reddish Gray A		neutral black	Wild Aster 44L9
Subpurpureo-Griseus B	Continental Blue 561 Pb 5-a		THU Mater
Subvinoso-Griseus B	Deep Reverie 474 Pr 6-b	236. VIVID REDDISH PURPLE	Plochere
2004111020-0112502 D	Gray Mood 427 Rp 6-c		
	Night Fighter 617 Bp 6-a	Maerz and Paul	Heliotrope 490 P 2-b
233. PURPLISH GRAY	Nightshade 522 P 6-b	Caprice51G11	200
LOW A CHAMIOTI GRAI	Roman Purple 473 Pr 6-a		Ridgway
Maerz and Paul	Slate 618 Bp 6-b	Cellini 51111	Dull Dark Purple XXVI 67'k
	0.00 op 0-0	Ecclesiastic 52A12	Rood's Violet X1 65i
Art Grey 45B3	Ridgway	Fuchsia 50112	NOOU S VIOLETTEET VI ON
Cinder [Grey] 53A2		Ridgway	Taylor, Knoche, Granville
Cloud Grey 45B2	Aniline Black L 69""m		
Crane54A2	Blackish Violet-Gray L11 59""m	Mallow Purple XII 67b	Bright Fuchsia Purple g 10 na
Crystal Grey 53A2	Blue-Violet Black XLIX 57'''m	Purple (True) X1 65	Fuchsia Purple gm 10 pc

Other sources	Taylor, Knoche, Granville	244. PALE REDDISH PURPLE	Pink S
	Fuchsia Purple m 10 nc	M1 P1	Roseus
Atropurpureus B Deep Violet S	Orchid gm 10 ic	Maerz and Paul	
Doge Purple H 732	Orchid gill	Anemone 43F3	247. STRONG PURPLISH PINK
PlumS	Textile Cotor Card Association	Argyle Purple 43G4	
Purpureus B	Heliotrope70163	Crocus 43F4	Maerz and Paul
Red Purple S	Tienotrope	Morning Glory 42F4	Arbutus
Red VioletS	Other sources	Plochere	71100100
Reddish Violet A	Atranagana	Floctiere	Ptochere
Rose Violet S	Atropurpureus B	Charm School 468 Pr 5-d	Aurora Pink 398 Rp 2-f
VioletS	Lilacinus B	Diadem 509 P 4-e	Charm Pink
Violet Purple H 733	Livido-Purpureus B	Heliotrope Gray 477 Pr 6-e	Fuchsia Pink 389 RP 1-e
	MauveS	Vanda 517 P 5-e	Iris Orchid 485 P 1-e
239. VERY DEEP REDDISH	Pansy Violet H 033	Ridgway	Quality Pink 454 Pr 3-f
PURPLE	PurpleS		Ruffled Petunia 446 Pr 2-f
	Red VioletS	Deep Vinaceous-Lavender_ XLIV 65"d	Sussangua Pink 390 Rp 1-f
Other sources	Reddish Violet A	Light Vinaceous-Lilac XLIV 69"'d	
Reddish Violet A	Rose Violet S	Mantan Wassaha Garanthia	Ridgway
(Caalon Viviotaaaaaaaa		Taytor, Knoche, Granvitle	Deep Rose Pink XII 71d
240. LIGHT REDDISH PURPLE	242. DARK REDDISH PURPLE	Dusty Orchid m 9 ge	Mallow Pink XII 67f
240. LIGHT REDDISH PURPLE	242. DARK REDDISH PURPLE		Pale Amaranth Pink XII 69f
Maerz and Paul	Maerz and Paul	Other sources	Thulite Pink XXVI 71'd
		Dull Reddish Violet A	
Opera Mauve 42H5	Byzantium 44K7	Griseo-Lilacinus	Other sources
Orchadee 42H4	Coronation 46L8	LilacS	Amaranth Rose H 530
Rose-Purple 41G5	Cotinga Purple 45L10	Lilacinus B	Bluish Pink A
Plochere	Dante 47L10	VioletS	PinkS
	Heliotrope 54C10		Rhodamine Pink H 527
Cuban Orchid 501 P 3-e	Imperial 45L10 Pansy Violet 44K8	245. GRAYISH REDDISH	RoseS
First Lady 453 Pr 3-e	Prune 47J8		RoseusB
Opera Mauve 493 P 2-e	Roman Violet 44K8	PURPLE	
Wild Orchid 500 P 3-d	Romanesque 46L10	Maerz and Paul	040 DEED DUDDENGE DELLE
Ridgway	Slate-Purple 4616		248. DEEP PURPLISH PINK
	Titania 54F11	Argyle Purple 43G4 Campanula Purple 44G5	Maerz and Paul
Eupatorium Purple XXXVIII 67"	Violet Carmine 46L9	Campanula Violet 44G5	
Laelia Pink XXXVIII 67"d		Crocus 43F4	Amaranth Pink 49D8
Light Vinaceous-Lilac XLIV 69'''d	Ptochere	Livid Purple4516	Arbutus1B4
Liseran Purple XXVI 67'b	Heliotrope 490 P 2-b	Old Lilac 45H6	Rosebud 41H1
Purplish Lilac XXXVII 65"d	Hortensia 497 P 3-a	Ophelia 52F8	Sweet Briar 1C4
Taylor, Knoche, Granvitte	Pansy Purple 498 P 3-b	Ophelia 53A7	Thulite Pink
	7 010) 7 07 9101	Rosemary 44H4	Valencia
Orchid gm 10 gc	Ridgway	Vanda 43E4	Plochere
Textite Cotor Card Association	Blackish Purple XI 65m	Vestal 44F4	
20202	Burnt Lake XII 71m	Wild Orchid 52A7	China Pink 388 RP 1-d
Crocus 70202	Dark Maroon Purple XXVI 71'm		First Lady 453 Pr 3-e
Other sources	Dark Naphthalene Violet XXXVII 61"m	Plochere	Fuchsia Pink
	Dark Slate-Purple XLIV 65"'k	Amethyst 507 P 4-c	Iris Orchid 485 P 1-e
LilacinusB	Dull Dusky Purple XXVI 67'm	18th Century Violet 516 P 5-d	Mayflower 396 Rp 2-d
Livido-Purpureus B	Dusky Auricula Purple XXVI 69'm	French Lilac 508 P 4-d	Morning Glory 484 P 1-d
Red VioletS	Naphthalene Violet XXXVII 61"k	Tropic Night 515 P 5-c	Phlox Pink
Reddish Violet	Raisin Purple XI 65k	200	Rose Garden 437 Pr 1-e Rose Marie 397 Rp 2-e
Rose LilacS		Ridgway	Nose mane 39/ Rp 2-e
VioletS	Taylor, Knoche, Granvilte	Light Perilla Purple XXXVII 65"i	Ridgway
	Eggplant g 10 ni	Light Vinaceous-Purple XLIV 65'"b	
241. MODERATE REDDISH	Fuchsia Purple m 10 pc	Slate-Purple XLIV 65""i	Amaranth Pink XII 69d
PURPLE	Grape Wine m 10 pg	Vinaceous-Purple (2) XLIV 65'''	Daphne Pink
Maerz and Paul	Plum Wine m 10 pe	Taylor, Knoche, Granvitle	Laelia Pink XXXVIII 67"d
	Royal Purple m 10 pg	1	Light *hallow Purple XII 67d Light *hlox Purple XI 65d
Antique Fuchsia 43K7		Dusty Orchid g 9 ge	Light Rosolane Purple XXVI 69'b
Bishop's Purple 44J6	Other sources	Heather gm 10 ie	Liseran Purple XXVI 67'b
Bishop's Violet	Atrolividus B	Rose Plum m 9 ie	Mallow Purple XXVI 67b
Bougainville 4416	Atropurpureus B	Other sources	Pale Rosolane Purple XXVI 69'd
Claver 51C7 Clover 51C7	MagentaS		Rocellin Purple XXXVIII 71"b
Dahlia Mauve 53D9	PurpleS	Dull Reddish Violet A	Rose Color XII 71b
Eupatorium Purple 43J4	Purpureo-Ardesiacus B	Dull Violet S Livido-Purpureus B	Tourmaline Pink XXXVIII 67"b
Geisha 4313	Reddish Violet A	PurpleS	
Lilium 43K7	SanguineusB	Purpureo-Ardesiacus B	Taytor, Knoche, Granville
Melilot 51C7		Vinoso-Purpureus	Fuchsia Pink g 9 ga
Ophelia52F8	243. VERY DARK REDDISH	Violet S	Light Orchid Rose g 9 ga
Verbena 52A8	PURPLE	710100	Orchid m
			Orchid Rose m9 ia
Plochere	Maerz and Paul	246. BRILLIANT PURPLISH	
Antique Fuchsia	Cyclamen 47L9	PINK	Other sources
Caprice Pink 452 Pr 3-d	Oyolalien	Ptochere	Bluish Pink A
Mystic Purple 492 P 2-d	Ridgway		Bright RoseS
Pansy Purple 498 P 3-b		Beauty Pink 439 Pr 1-g	Bright Rose Violet S
Purple Aster	Blackish Purple XI 65m	Pink Carnation	Carmine RoseS
Verbena Lavender 460 Pr 4-d	Taylor, Knoche, Granvitte	Pink Powder 447 Pr 2-g	Fuchsine Pink H 627
Ridgway		Sussanqua Pink 390 Rp 1-f	Griseo-Roseus B
- ·	Deep Eggplant g 10 pl	Tourmaline Pink 486 P 1-f	Lilac Rose
Argyle Purple XXXVII 65"b	Deep Plum g	Ridgway	Lilacinus B
Bishop's Purple XXXVII 65"	Grape Wine g 10 pi		MalvaceusB
Dull Dark Purple XXVI 67'k	Plum g 10 pi	Cameo Pink XXVI 71'f	Neyron Rose H 623
Eupatorium Purple XXXVIII 67"	Other sources	Rosolane Pink XXVI 69'f	Phlox Pink
Light Perilla Purple XXXVII 65"i Liseran Purple XXVI 67'b	Atropurpureus B	Other sources	Pink S
Livid Purple XXXVII 63"i	Reddish Violet	Bluish Pink A	Rose S Roseus B
The state of the s		District I tith	1 1103603

249. LIGHT PURPLISH PINK	Other sources	Other sources	Fuchsia Purple H 28
		Bluish Pink A	Magenta H 27
Plochere	Bluish Pink A Dull Rose S	LilacS	Peony Purple H 729
Angel Wing 392 Rp 1-h	Griseo-Roseus B	Lilacinus B	Persian Rose H 628
Bridesmaid Pink 400 Rp 2-h	Lilacinus B	Pale LilacS	Rhodamine Purple H 29
Cameo Pink 407 RP 3-g	Red Violet S	Pale Pink RC	RoseS
Charm 408 Rp 3-h	Rose LilacS	Pastel Mauve H 433	Rose Bengal H 25
Clementine 487 P 1-g	VioletS	Subvinoso-Griseus B	Rose CarmineS
Crocus Rose 503 P 3-g	***************************************	VioletS	Rose Madder H 23
Dawn Pink 440 Pr 1-h			Rose Pink
Dignīty 423 Rp 5-g	DIRECTOR DESIGNATION		Roseus.
Dream Stuff 495 P 2-g	251. DARK PURPLISH PINK	253. GRAYISH PURPLISH PINK	Ruber B
Lover's Knot 448 Pr 2-h	Maerz and Paul	Maerz and Paul	Solferino Purple H 26 Spiraea Red H 025
Pink Icing 456 Pr 3-h			Tyrian Purple H 727
Pouf du Vent 464 Pr 4-h	Cosmos50D6	Cameo Pink 50C2	Tyrian Rose H 24
Prism Pink 463 Pr 4-g	Laelia Pink 43G2	7011	Tylian Rose
Rosea 455 Pr 3-g Stellar 504 P 3-h	Persian Lilac 51H1 Rhodonite Pink 43G1	Plochere	Arr CEROLIC BURDINGUI BED
Teen Age Pink 399 Rp 2-g	Rosebud 41H1	Ageratum 518 P 5-f	255. STRONG PURPLISH RED
Tourmaline Pink 486 P 1-f	Starflower 43G3	Dove Gray 430 Rp 6-f	Maerz and Paul
Vamp	Starilower 4545	Eventide 526 P 6-f	Casino Pink 114
70112	Plochere	Heliotrope Gray 477 Pr 6-e	Cobalt Red 42K2
Ridgway		Mauve Mist 470 Pr 5-f	Madder Lake1J4
Compa Dinly VVVII 71/6	Ashes of Roses 413 Rp 4-e	Orchid 510 P 4-f	Madder Pink
Cameo Pink XXVI 71'f	Clover 461 Pr 4-e	Orchid Smoke 478 Pr 6-f	Malmaison Rose 2H6
Light Pinkish Lilac XXXVII 65"f Mauvette XXV 65"f	Daphne Pink	Ridgway	Pomegranate1E6
Pale Laelia Pink XXXVIII 67"f	Orchid Mauve 412 Rp 4-d		Rose de Provence 53J9
Pale Rhodonite Pink XXXVIII 71"f	Vivid 405 Rp 3-e	Deep Vinaceous-Lavender_ XLIV 65'''d	Rose Madder 114
Pale Vinaceous-Lilac XLIV 69"f	400 Kp 0 C	Dull Lavender XLIV 61"'f	Rose Neyron 1J4
Rose Pink XII 71f	Ridgway	Light Vinaceous Liles XLIV 69""f	Spinel Red 3H5
Rosolane Pink XXVI 69'f		Light Vinaceous-Lilac XLIV 69"'d Pale Purple-Drab XLV 1""d	Spring Beauty 50J5
	Daphne Pink	Pallid Purple-Drab XLV 1""f	Plochere
Taylor, Knoche, Granville	Rhodonite Pink	Fallid Fulpie-Diab XLV 1	
Coronium Binh m 71/ as	Rocellin Purple XXXVIII 71"b	Taylor, Knoche, Granville	Cerise Pink 387 Rp 1-c
Geranium Pink m	Vinaceous-Lilac XLIV 69"b	Down Birth am 7 do	China Pink
Orchid Pink m 9 ea	VIII OCCUS EII OCCUS ALIV OS O	Dawn Pink gm 7 dc	Fuchsia 386 Rp 1-b
Pink m	Taylor, Knoche, Granville	Orchid Mist gm 9 ec Rose Mist gm 8 ec	Fuchsia Rose 434 Pr 1-b
Rose Pink m 8 ea		Mose mist gill o ec	Irresistible 443 Pr 2-c
	Clover Pink gm 9 gc	Other sources	Persian Rose 435 Pr 1-c
Other sources	Dusty Rose gm 8 gc	Bluish Pink A	Pink Shock 436 Pr 1-d
	Rose m 8 ic	Griseo-Lavendulus	Ridgway
Bluish Pink A	Other sources	Griseo-Lilacinus B	Rosolane Purple XXVI 69'
Gray Lilac	Other sources	Lilac S	Spinel Pink XXVI 71'b
Griseo-Roseus B	Bluish Pink A	Lilacinus B	Spinel Red XXVI 71'
Lilac Rose S Lilacinus B	Claret S	Red VioletS	
Red VioletS	Deep Rose	Subvinoso-Griseus B	Taylor, Knoche, Granville
RoseS	Griseo-Roseus B	VioletS	Bright Rose gm 8 na
Rose Pink H 427	RoseS		Fuchsia Rose g 9 la
Roseus B	Rose Lilac S	are visual purposition per	Raspberry Rose g 9 la
	Vinoso-Lividus B	254. VIVID PURPLISH RED	
OF MODERAGE BURDINGS		Maerz and Paul	Textile Color Card Association
250. MODERATE PURPLISH	252. PALE PURPLISH PINK	Byzantine 51K8	Cherry 70049
PINK		Cellini 51111	Other sources
Maerz and Paul	Maerz and Paul	Cineraria 52L8	
	French White 42B2	Cobalt Red 42K2	Bluish Red A
Mallow Pink 49A7	7701011 1111102222222 4202	Eglantine3C6	CarmineS Carmine LakeS
7011	Plochere	Fandango 52L10	Carmine RoseS
Plochere		Indiana 49L7	China Rose H 024
Aurora Pink	After Glow 527 P 6-g	Malmaison Rose 2H6	MagentaS
Blackberry Cream 502 P 3-f	Coquette 575 Pb 6-g	Persian Rose 50K7	Magenta Rose H 027
Candida 462 Pr 4-f	Corsage Pink 512 P 4-h	Renaissance 52L9	
			Purpureus B
Cuban Orchid 501 P 3-e	Dawn Glow 544 Pb 2-h	Rubellite 51L8	RoseS
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f	Dawn Glow 544 Pb 2-h Dignity 423 Rp 5-g	Rubellite 51L8 Spring Beauty 50J5	Rose S Rose Carmine S
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f	Dawn Glow 544 Pb 2-h Dignity 423 Rp 5-g Heavenly Orchid 519 P 5-g	Rubellite51L8 Spring Beauty50J5 Tyrian Pink50J6	Rose S Rose Carmine S Roseus B
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f	Dawn Glow	Rubellite 51L8 Spring Beauty 50J5	Rose S Rose Carmine S
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f	Dawn Glow 544 Pb 2-h Dignity 423 Rp 5-g Heavenly Orchid 519 P 5-g Mauvette 511 P 4-g Personal 480 Pr 6-h	Rubellite51L8 Spring Beauty50J5 Tyrian Pink50J6	Rose S Rose Carmine S Roseus B
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f	Dawn Glow	Rubellite	Rose S Rose Carmine S Roseus B
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway	Dawn Glow	Rubellite	RoseS Rose CarmineS RoseusB Spinel RedH 0023 256. DEEP PURPLISH RED
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway Light Vinaceous-Lilac XLIV 69"'d	Dawn Glow	Rubellite 51L8 Spring Beauty 50J5 Tyrian Pink 50J6 Venetian Fuchsia 51K11 Plochere Fuchsia Rose 434 Pr 1-b Persian Rose 435 Pr 1-c	RoseS Rose CarmineS RoseusB Spinel RedH 0023 256. DEEP PURPLISH RED Maerz and Paul
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway XLIV 69"'d Light Vinaceous-Lilac XLIV 69"'d Pale Laelia Pink XXXVIII 67"f	Dawn Glow	Rubellite	Rose S Rose Carmine S Roseus B Spinel Red H 0023 256. DEEP PURPLISH RED Maerz and Paul Amaranth Purple 53L3
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway Light Vinaceous-Lilac XLIV 69"'d Pale Laelia Pink XXXVIII 67"f Pale Persian Lilac XXXVIII 69"f	Dawn Glow	Rubellite 51L8 Spring Beauty 50J5 Tyrian Pink 50J6 Venetian Fuchsia 51K11 Plochere Fuchsia Rose 434 Pr 1-b Persian Rose 435 Pr 1-c	Rose S Rose Carmine S Roseus B Spinel Red H 0023 256. DEEP PURPLISH RED Maerz and Paul Amaranth Purple 53L3 Aster Purple 53K10
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway XLIV 69"'d Light Vinaceous-Lilac XLIV 69"'d Pale Laelia Pink XXXVIII 67"f	Dawn Glow 544 Pb 2-h Dignity 423 Rp 5-g Heavenly Orchid 519 P 5-g Mauvette 511 P 4-g Personal 480 Pr 6-h Pink Lavender 479 Pr 6-g Pink Mist 576 Pb 6-h Pink Orchid 471 Pr 5-g Pouf du Vent 464 Pr 4-h Queen Pink 472 Pr 5-h Romance 520 P 5-h Seance 528 P 6-h	Rubellite	Rose
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway XLIV 69"'d Light Vinaceous-Lilac XLIV 69"'d Pale Laelia Pink XXXVIII 67"f Pale Persian Lilac XXXVIII 65"d	Dawn Glow	Rubellite 51L8 Spring Beauty 50J5 Tyrian 50J6 Venetian Fuchsia 51K11 Plochere Fuchsia Rose 434 Pr 1-b Persian Rose 435 Pr 1-c Spectra Rose 433 Pr 1-a	Rose
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway Light Vinaceous-Lilac XLIV 69'''d Pale Laelia Pink XXXVIII 67''f Pale Persian Lilac XXXVIII 69''f Purplish Lilac XXXVIII 65''d Taylor, Knoche, Granville	Dawn Glow	Rubellite	Rose S Rose Carmine S Roseus B Spinel Red H 0023 256. DEEP PURPLISH RED Maerz and Paul Amaranth Purple 53L3 Aster Purple 53K10 Hollyhock 53L11 Magenta 52K12 Magenta Rose 53J11
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway XLIV 69"'d Light Vinaceous-Lilac XXXVIII 67"f Pale Laelia Pink XXXVIII 69"f Purplish Lilac XXXVII 65"d Taylor, Knoche, Granville Fuchsia Pink m 9 ga	Dawn Glow	Rubellite	Rose
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway XLIV 69"'d Light Vinaceous-Lilac XXXVII 67"f Pale Laelia Pink XXXVIII 67"f Purplish Lilac XXXVII 65"d Taylor, Knoche, Granville Fuchsia Pink m 9 ga Geranium Pink m 7½ ea	Dawn Glow	Rubellite	Rose S Rose Carmine S Roseus B Spinel Red H 0023 256. DEEP PURPLISH RED Maerz and Paul Amaranth Purple 53L3 Aster Purple 53K10 Hollyhock 53L11 Magenta 52K12 Magenta Rose 53J11
Cuban Orchid	Dawn Glow	Rubellite	Rose S Rose Carmine S Roseus B Spinel Red H 0023 256. DEEP PURPLISH RED Maerz and Paul Amaranth Purple 53L3 Aster Purple 53K10 Hollyhock 53L11 Magenta 52K12 Magenta Rose 53J11 Schoenfeld's Purple 5319 Ridgway
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway XLIV 69"'d Light Vinaceous-Lilac XXXVIII 67"f Pale Laelia Pink XXXVIII 69"f Purplish Lilac XXXVIII 65"d Taylor, Knoche, Granville Fuchsia Pink m 9 ga Geranium Pink m 7½ ea Light Orchid Rose m 9 ga	Dawn Glow	Rubellite	Rose S Roseus B Spinel Red H 0023 256. DEEP PURPLISH RED Maerz and Paul Amaranth Purple 53L3 Aster Purple 53K10 Hollyhock 53L11 Magenta 52K12 Magenta Rose 53J11 Schoenfeld's Purple 53I9
Cuban Orchid	Dawn Glow	Rubellite	Rose
Cuban Orchid 501 P 3-e Light Mauve. 414 Rp 4-f Nymph Pink. 406 Rp 3-f Quality Pink. 454 Pr 3-f Serenity. 494 P 2-f Ridgway Light Vinaceous-Lilac XLIV 69"'d Pale Laelia Pink. XXXVIII 67"f Pale Persian Lilac XXXVIII 69"f Purplish Lilac XXXVIII 65"d Taylor, Knoche, Granville Fuchsia Pink 9 ga Geranium Pink m 71½ ea Light Orchid Rose m 9 ga Light Rose m 8 ga Orchid m 10 ga	Dawn Glow	Rubellite	Rose
Cuban Orchid 501 P 3-e Light Mauve. 414 Rp 4-f Nymph Pink. 406 Rp 3-f Quality Pink. 454 Pr 3-f Serenity. 494 P 2-f Ridgway Light Vinaceous-Lilac XLIV 69"'d Pale Laelia Pink. XXXVIII 67"f Pale Persian Lilac XXXVIII 69"f Purplish Lilac XXXVIII 65"d Taylor, Knoche, Granville Fuchsia Pink m 9 ga Geranium Pink m 7½ ea Light Orchid g. 10 ea Light Orchid Rose m 9 ga Light Rose m 8 ga Orchid m 10 ga Orchid more me 10 ga Orchid more me 10 ga Orchid more me 9 ea	Dawn Glow	Rubellite	Rose
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway Light Vinaceous-Lilac XLIV 69"'d Pale Laelia Pink XXXVIII 67"f Purplish Lilac XXXVIII 65"d Taylor, Knoche, Granville Fuchsia Pink 9 ga Geranium Pink m 7½ ea Light Orchid g 10 ea Light Orchid Rose m 9 ga Light Rose m 8 ga Orchid M 9 ea Pink m 7½ ea	Dawn Glow	Rubellite	Rose
Cuban Orchid 501 P 3-e Light Mauve. 414 Rp 4-f Nymph Pink. 406 Rp 3-f Quality Pink. 454 Pr 3-f Serenity. 494 P 2-f Ridgway Light Vinaceous-Lilac XLIV 69"'d Pale Laelia Pink. XXXVIII 67"f Pale Persian Lilac XXXVIII 69"f Purplish Lilac XXXVIII 65"d Taylor, Knoche, Granville Fuchsia Pink m 9 ga Geranium Pink m 7½ ea Light Orchid g. 10 ea Light Orchid Rose m 9 ga Light Rose m 8 ga Orchid m 10 ga Orchid more me 10 ga Orchid more me 10 ga Orchid more me 9 ea	Dawn Glow	Rubellite	Rose
Cuban Orchid 501 P 3-e Light Mauve 414 Rp 4-f Nymph Pink 406 Rp 3-f Quality Pink 454 Pr 3-f Serenity 494 P 2-f Ridgway Light Vinaceous-Lilac XLIV 69"'d Pale Laelia Pink XXXVIII 67"f Purplish Lilac XXXVIII 65"d Taylor, Knoche, Granville Fuchsia Pink 9 ga Geranium Pink m 7½ ea Light Orchid g 10 ea Light Orchid Rose m 9 ga Light Rose m 8 ga Orchid M 9 ea Pink m 7½ ea	Dawn Glow	Rubellite	Rose
Cuban Orchid 501 P 3-e Light Mauve. 414 Rp 4-f Nymph Pink. 406 Rp 3-f Quality Pink. 454 Pr 3-f Serenity. 494 P 2-f Ridgway Light Vinaceous-Lilac XLIV 69'''d Pale Laelia Pink. XXXVIII 67''f Pale Persian Lilac XXXVIII 65''f Purplish Lilac XXXVIII 65''f Taylor, Knoche, Granville Fuchsia Pink m 9 ga Geranium Pink m 7½ ea Light Orchid g 10 ea Light Orchid Rose m 9 ga Light Orchid Rose m 8 ga Orchid Pink gm 9 ea Pink m 7½ ea Rose Pink m 7½ ea	Dawn Glow	Rubellite	Rose

Textile Color Card Association	Taylor, Knoche, Granville	Royal Violet 481 P 1-a	Other sources
		Ruby Lake 449 Pr 3-a	
Crimson (USA)	American Beauty m 8 pa	Vatican 489 P 2-a	Black Violet
Harvard Crimson 70050	Bright Fuchsia Rose gm 9 na		Bordeaux
Magenta 70053	Bright Rose g 8 ia	Ridgway	Dahlia Purple H 931
Ruby 70051	Dark Rose gm	Anthropone Burnle VIIV COVVI	Dark Violet Brown
0.0	Fuchsia Red m 9 pa	Anthracene Purple XLIV 69"/k	Dull Bluish Red A
Other sources	Fuchsia Rose m 9 Ia	Auricula Purple XXVI 69'k	Dull BordeauxA
Beetroot Purple H 830	Magenta m	Blackish Red-Purple XII 67m Bordeaux XII 71k	Fusco-NigerB
Bluish Red A	Magenta Rose gm 9 na		Very Dusky Red Purple RC
CarmineS	Orchid Rose g	Corinthian Purple XXXVIII 69"k	
CeriseS	Raspberry m 9 pc	Dahlia Carmine XXVI 71'k	
Garnet Lake H 828	Raspberry Rose gm 9 lc	Dahlia Purple XII 67k	261. LIGHT GRAYISH
Pansy Purple H 928	Rose gm 8 ic	Dark Corinthian Purple XXXVIII 69"m	PURPLISH RED
PlumS	Rose Red m 8 pa	Dark Livid Purple XXXVII 63"m	15
	Rose Wine m 8 nc	Dark Perilla Purple XXXVII 65"m	Maerz and Paul
Purpureus B		Dark Vinaceous-Purple XXXVIII 67"k	Candida
Rose Brown	Textile Color Card Association	Deep Livid Purple XXXVII 63"k	Laelia Pink 43G2
Rose VioletS	Peach Blossom 70098	Indian Purple XXXVIII 67"m	Lacita i ilik
RuberB	Raspberry70100	Neutral Red XXXVIII 71"k	Plochere
	Strawberry 70099	Pansy Purple XII 69k	
	Violine Pink	Perilla Purple XXXVII 65"k	Charm School 468 Pr 5-d
257. VERY DEEP PURPLISH	Violine Pilik /0156	Violet Carmine XII 69m	Intimate Mood 469 Pr 5-e
RED	Other sources		Mauve Orchid 421 Rp 5-e
	Other sources	Taylor, Knoche, Granville	041
Other sources	Bluish Red A	Claret Wine m 8 pg	Other sources
	CarmineS	Eggplant g 9 ni	Bluish Pink A
Beetroot Purple H 830	Carmine Lake	Garnet m 8 pg	Dull Violet
Bluish Red A	Carmine Rose	Mauve Wine g 8 ni	Lilac
Rose BrownS	Deep Plum S		Pink A
	Deep RoseS	Old Wine m	VioletS
	Dull Bluish-Red A	Plum Wine g	***************************************
258. MODERATE PURPLISH	Erythrite Red H 0027	Raspberry gm 9 pc	
RED		Raspberry Wine m 9 pg	262. GRAYISH PURPLISH RED
*****	LakeS	Red Plum gm 9 ng	404. GRAIISH PURPLISH RED
Maerz and Paul	Lilac Purple H 031	Rose Mauve g 8 lg	Maerz and Paul
Maciz and Lau	Lilac Rose	Rose Plum g 9 lg	
Archel 53K5	Livido-Purpureus B	Wine m 8 pg	Artificial Vermilion 4A4
Archil 53K5	Livido-Ruber B		Ashes of Rose 4A4
Bacchus 53J4	Magenta S	Textile Color Card Association	Aztec Maroon 6B5
China Rose 5A6	Magnolia Purple H 030	American Beauty 70052	Claret Cup 6B4
Corcir 53K5	PinkS	Burgundy 70102	Corinth 46J2
Cork 53K5	Purpureus B	Catawba	Corinthian Purple 6C5
Corker 53K5	Red Lilac S	Claret 70101	Daphne Pink 5211
	RoseS		Daphne Red 4A5
Corkur53K5	Rose Carmine	Magenta 70053	Geisha 4313
Crostil 53K5	Rose Lilac S	Maroon	Heather 45K1
Crotal53K5	Rose VioletS	Raspberry 70100	
Crottle 53K5	RuberB	Redgrape 70054	Meadowpink5A5
Cudbear 53K5	Kubei b	0.0	Moss Pink 4B4
Daphne Red 4A5		Other sources	Ophelia 52F8
Dead Carnations 4B5	259. DARK PURPLISH RED	Atrolividus B	Palestine 44E2
French Purple 53K5	239. DARK FURFLISH RED	Atropurpureus B	Raspberry Glacé 4F4
Geisha 4313	Maerz and Paul	AtrovinosusB	Rose d'Alma 53F2
Gridelin 53K5		Black Violet S	Sorbier
Gris-de-lin 53K5	Bokhara47L2	BordeauxA	Tourmaline Pink 4312
Hellebore Red 4C5	Canyon 7E6	Brown Violet S	Veronia Purple 6A5
Indian Lake 53K6	Chardon	Brunneo-Vinosus B	Windflower 53F6
Kork 53K5	Charles X 54J8	Dahlia Purple H 931	
Korkir 53K5	Claret Lees 47J6	Dark Violet Brown S	Plochere
Lac Lake	Columbine [Red] 47L4	Deep LakeS	Americanth AEO Dr. 4 h
Madder Carmine 4H6	Corinthian Purple 6C5	Dull Bluish Red A	Amaranth 458 Pr 4-b
Mallow [Purple] 5113	Coronation 46L8	Dull Bordeaux A	Blush Rose 402 Rp 3-b
Mallow Red 5113	Cygnet 45L7	Dull VioletS	Cineraria 450 Pr 3-b
	Dahlia Carmine	MagentaS	Distinction 459 Pr 4-c
Meadowpink 5A5	Dahlia Purple 55J12		Lady Orchid 466 Pr 5-b
Orchall 53K5	Dante47L10	MaroonS	Mauve Decade 467 Pr 5-c
Orchil (alkali bath) 53K5	De'Medici 54L12	Red PurpleS	Mauve Taupe 419 Rp 5-c
Orseille 53K5	Dove 47L4	Rose LakeS	Mellow Mauve 420 Rp 5-d
Persian Pink	Gooseberry 55H9	Sanguineus B	Orchid Night
Persio 53K5	Indian Purple 47J2	Very Dusky Red Purple RC	Raspberry Glacé 403 Rp 3-c
Persis		Violet Brown S	Sweet Pea Pink 422 Rp 5-f
Pomegranate Purple 416	Neutral Red 6F5		Verbena Lavender 460 Pr 4-d
Rambler Rose 3D4	Old Amethyst 7C5	260. VERY DARK PURPLISH	Windflower 411 Rp 4-c
Raspberry Glacé 4F4	Old Mauve	RED	
Schoenfeld's Purple 5319	Pansy-Maroon7A6	NED.	Ridgway
Solferino 4E5	Pansy Purple 54L8	Maerz and Paul	
Spinel Pink	Perilla Purple 47J3	1	Deep Hellebore Red XXXVIII 71"i
Tyrian 44K5	Phlox 54H12	Dahlia Purple 55J12	Deep Purplish Vinaceous XLIV 69"
Vandyke Madder 314	Plum Violet	Ridaway	Dull Indian Purple XLIV 69"'i
,	Raisin 55J8	Ridgway	Indian LakeXXVI 71'i
Plochere	Rhododendron 54J6	Blackish Brown (1) XLV 1""m	Neutral Red XXXVIII 71"k
	Sultana 7C5		Pomegranate Purple XII 71i
Azalea 395 Rp 2-c	Titania 54F11	Taylor, Knoche, Granville	Vernonia Purple XXXVIII 69"i
Caprice Pink 452 Pr 3-d	Velasquez 54K10	Blackberry Wine g 9 pi	Vinaceous-Lilac XLIV 69"b
Magenta 442 Pr 2-b	Vin Rosé	Deep Eggplant g 9 pl	Vina eous-Purple (1) XXXVIII 67"i
Thistle Bloom 451 Pr 3-c	Wild Cherry 6C6	Grape Wine g 10 pg	
	Wild Raspberry 6E6		Taylor, Knoche, Granville
Ridgway	Wineberry 55H4	Plum g 10 pi	
		Raspberry Wine g 9 pg	Ash Rose gm 7½ ie
Danhaa Bad			
Daphne Red XXXVIII 69"		Red Plum g 9 pg	Dusty Rose gm 8 ie
Hellebore Red XXXVIII 71"	Plochere	Red Plum g 9 pg Royal Purple g 10 pg	Light Wine m 8 ne
Hellebore Red XXXVIII 71'' Indian Lake XXVI 71'i	Plochere Amaranth	Royal Purple g 10 pg	Light Wine m 8 ne Raspberry gm 9 nc
Hellebore Red	Plochere		Light Wine m 8 ne Raspberry gm 9 nc Rose Plum gm 9 ie
Hellebore Red XXXVIII 71'' Indian Lake XXVI 71'i	Plochere Amaranth	Royal Purple g 10 pg	Light Wine m 8 ne Raspberry gm 9 nc

Textile Color Card Association	Pale Drab-Gray XLVI 17""f	Textile Color Card Association	Smoke Brown 16A2
	Gray (Pale Gull Gray) LIII CGo *10	Nickel70152	Smoked Pearl
Ashes of Rose 70189	Pallid Mouse Gray LI 15""f	Silver 70151	Squirrel 55A2 Steel 47A4
Other sources	Pallid Neutral Gray LIII NGf Pearl Gray LII 35""f	Silver Gray (USA) 65008	Steel Grey 47A4
Atrovinosus B		Other sources	Traprock
BordeauxA	Taylor, Knoche, Granville	Other sources	Turtledove55C1
Bright Rose	Light Gray gm c	Battleship Gray (PC) F 1640	Vienna Smoke 16A2 Wrought Iron 48C1
Brown Violet	Dyster White g b	Blue Gray (BuDrd) F 2630	Wiought Holl
Dark VioletS	Textile Color Card Association	Blue Gray (USA) F 3615	Plochere
Dull Lilac S		Dark Gull Gray (AN) F 3615	Green Black 1049 Gyy 6-a
Dull VioletS	Pale Blue	Engine Gray (MA) F 2625	Night Fighter 617 Bp 6-a
Lilac S Livido-Purpureus B		Gray Wood (MA) F 3520	Slate 618 Bp 6-b
Livido-Ruber B	Other sources	Gray Deck (N 20-L) F 3615	DI la constantina
Magenta S	Aircraft Gray (AN) F 1645	Gray (PBS) F 1640	Ridgway
PurpureusB	BlackS	Gray MUP 69	Blackish Mouse Gray LI 15""m
Red Lilac S Red Violet S	Fumosus B Gray A	Gray S	Blackish Slate LIII CGm *3 Blackish Violet-Gray LII 59''''m
RoseS	GrayS	Gray Black S	Blue-Violet Black XLIX 57'''m
Rose Lake	Light Gray (AN) F 3635	Haze-Gray (N) F 2635	Dark Grayish Blue-Green XLVIII 37''''k
Rose Lilac	Light Gray (N) F 1650	Lavendulo-Griseus B	Gray (Dark Gull Gray) LIII CG *6
Ruber B Vinoso-Lividus B	Light Gray RC Light Gray SC	Light Gray (MA) F 1630	Dark Mouse Gray LII 15""k
#111020-F141012	Light Gull Gray (AN) F 3635	Light Gray Boottopping (PC) F 1630	Dark Neutral Gray LIII NGk Dark Purplish Gray LIII 67''''k
	Olive Bistre	Light Gray (USA) F 1640	Dark Violet-Gray LII 59""'k
263. WHITE	Dyster Gray (MA) F 3635	Light Gray SC	Deep Mouse Gray LI 15""
Plochere	Pearl Gray (Y&D) F 3635	Light Navy Gray (Y&D) F 2635	Deep Neutral Gray LIII MGi
Airy Cream 48 Y 6-h	Submurinus B Subviridi-Griseus B	Medium Gray (N)	Deep Violet-Gray LII 59""'i Dull Greenish Black (1) XLVII 29""m
Ancestral 1056 Gyy 6-h	Very Light Gray RC	Medium Gray RC	Dull Greenish Black (2) XLVII 33'''m
Chaste 24 Y 3-h	Vīrīdī-Grīseus	Medium Light Gray RC	Dull Violet-Black L 61""m
Lullaby 1096 GY 5-h	WhiteSC	Medium Navy Gray (Y&D)_ F 1615	Dusky Green-Gray LII 35""k
Misty Morn 1152 Ygg 6-h Nil 40 Y 5-h		Murinus B Dcean Gray (N) F 2615	Dusky Neutral Gray LIII NGm Dusky Purplish Gray LIII 67''''m
Solitary 1104 GY 6-h	265. MEDIUM GRAY	Dcean Gray (USA) F 2615	Fuscous-Black XLVI 13""m
		Purpureo-Griseus B	Greenish Slate-Black XLVIII 37""m
Ridgway	Maerz and Paul	Rod and Tire Gray (PC) F 1615	Dlivaceous Black (3) LI 23""m
Pale Drab-Gray XLVI 17""f	Aluminum 45A1	Violaceo-Griseus B Viridi-Griseus B	Slate Color LIII CGk *4 Slate-Gray LIII CGi *5
WhiteLIII NGo	Argent 37A2	Allidi-dillenziizenz	Sooty Black LI 1''''m
Taylor, Knoche, Granville	Art Grey 45B3 Battleship Grey 45A4	266. DARK GRAY	3331, 233313
Dyster White m b	Cement 46A1		Taylor, Knoche, Granville
White gma	Chateau Grey 46A2	Maerz and Paul	Beaver Gray m 3 ml
	Chinchilla	Annapolis 40C6	Charcoal Gray m n
Textile Color Card Association	Cloud Grey	Argali	Chocolate m
White 70001	Denver 45A4	Asphalt 16A2	Dark Brown m 6 nl Ebony m 3 po
Other sources	Flint Grey 14A1	Bat 24A2 Bear 16A5	Ebony Brown m 8 pn
	Frost Grey	Bear's Hair 16A5	Gray gmi
Fumosus B Insignia White (AN) F 1755	Grey Dawn 45B2	Bearskin [Grey] 16A5	Lead Gray g 5 ih
WhiteA	Kasha-Beige 14A2	Blue Haze 38C3	Mole gm
White	National Grey 46A1	Chaetura Drab 16A5 Charcoal Grey 47A2	Shadow Gray g 5 ih
White PSP 00 White RC	New Silver 37A2	Cobblestone 48C4	Teak m 3 po
WhiteSC	Nickle 36A2 Nimbus 36A2	Cruiser 48A1	Teal Gray m 19 ih
	Old Silver 38A1	Davy's Grey 47A4	Textile Color Card Association
	Dpal Grey 54B1	Dove 47A2	
264. LIGHT GRAY	Driental Pearl 14A1	Fashion Gray	Grebe 70186
Maerz and Paul	Penguin	Gargoyle 16C1	Smoke
Agate Grey 43A1	Puritan Grey 36B2	Grebe	Other sources
Aluminum 45A1	Quaker	Griffin 47A3 Guinea Hen 16C4	Atroardesiacus B
Cinereous 35A3	Quaker Drab 46B2	Gunmetal 48C2	Atromurinus
Fog 35A2 French Grey 28C1	Russian Grey	Hair Brown 15A4	Black S S 1610
Glaucous-Grey	Slate-Grey 14A2	Hudson Seal	Dark Gray (MA) F 1610 Dark Gray (USA) F 1610
Granite Blue 44A2	Zinc 45B2	Iron Blue 47A4	Dark Gray (USA)
Metal 44A2	Ridgway	Iron Grey 24A2	Dark Gray SC
Moonbeam 44A2 Pearl 44A2		Jack Rabbit 39A2	Deep Navy Gray (Y&D) F 1610
Pearl Blue 44A2	Castor Gray LII 35""'i Gray (Deep Gull Gray) LIII CGb *7	Lead 55A2 Light Gunmetal 47A2	Engine Gray (AN) F 1610 Fusco-Niger
Pearl White 44A2	Deep Mouse Gray LI 15""'i	Light Guillietal 47A2	Gray A
Priscilla 35A2	Deep Violet-Gray LII 59""	Livid 55A2	Gray Deck (MA) F 2610
Plochere	Gray (Gull Gray) LIII CGd *8	Pelican 47A2	Medium Dark Gray RC
Ancestral 1056 Gyy 6-h	Hathi Gray LII 35""b	Pewter 48A3 Phantom 16A3	Murinus B Navy Gray (N) F 3605
Dewkist1055 Gyy 6-g	Light Purplish Gray LIII 67""b	Pigeon's Neck 47A4	Niger B
Gorge 1054 Gyy 6-f	Light Violet-Gray LII 59""b	Pilgrim 48A1	Dlivaceo-Niger B
Gray Light 335 Ro 6-g	Neutral Gray LIII NG	Plumbaceous 55A2	Sea Gray (AN) F 3610
Lullaby 1096 GY 5-h Silver Lining 334 Ro 6-f	Pale Neutral Gray LIII NGd Pale Violet-Gray LII 59""'d	Plymouth 48A1	Sea Gray (USA) F 3610
Solitary 1104 GY 6-h	Quaker Drab LI 1''''	Poil d'ours 16A5 Quail 15A4	Slate Slate S F 2605
		Rail 39A4	Slate (BuDrd) F 2605
Ridgway	Taylor, Knoche, Granville	Rodent	Very Dark Gray SC Violaceo-Griseus B
Dawn Gray LII 35''''d	Beige Gray m 3 ih	Rose Taupe	Violaceo-Niger B
Hathi Gray LII 35''''b Gray (Light Gull Gray) LIII CGf *9	Gray gm g Mouse m 3 ih	Seabird	Viridi-NigerB
Gray (Eight dun dray) Ein odi 9		1	

267. BLACK

Maerz and Paul

Maerz and Faur	
African	8 E 8
Arctic	32L2
Balsam Green	32H5
Chaetura Black	8C8
Cordovan	8H8
Everglade	32L4
Flint	56C1
Graphite	48C7
Hudson Seal	8A9
fron	8E9
Iron Brown	8E9
Kara Dagh	56A2
Lava	8 E 7
Lonoun Smoke	8C9
Negro	8 E 9
Neutral Tint	48C8
Nubian	8C9

ĺ	Quaker Blue	40E5
	Rameau	32L6
	Rifle [Green]	32A2
	St. Benoit	
l	Slate Black	
	Sooty Black	
	Woodland Brown	
1	Woodland Diown-	0110
1	Plochere	
	Baltic	841 Gbb 4-a
	Bayou	945 G 5-a
	Black Water	801 BG 5-a
	Charcoal	
	Everglade	
	Green Black	
	Iron Mask	
	Jasper	
١	Night Horizon.	
	Ombre	
	Payen	

	Quaker Blue 40E5	Ridgway	Other sources
	Rameau	Black LIII NGOO *1	Atroardesiacus. B
	Rifle [Green]	Blackish Green-Gray LII 35""m	BlackA
	St. Benoit	Dull Violet-Black L 61'''m	Black (AN) F
	Slate Black	Dusky Purplish Gray LIII 67''''m	Black (N) F
	Woodland Brown 8H8	Greenish State-Black XLVIII 37'''m	Black Deck (N) F 2
1	WOOGIANG DIOWN ONO	Plumbeous-Black LII 49''''m	Black Boottopping (PC) F
1	Plochere	Slate-Black LIII CG00 *2	Black (USA)F
	041.014.4	State-Black Lift Cd00 '2	Black MI
	Baltic 841 Gbb 4-a	Taylor, Knoche, Granville	Black PS
	Bayou		Black RC
H	Black Water 801 BG 5-a	Black Plum g 10 po	BlackS
	Charcoal 329 Ro 6-a	Charcoal Gray g n	BlackSC
	Everglade	Dark Navy gm 13 po	Gloss Black (AN)
1	Green Black	Lamp Black gm p	Grayish Black RC
ı	Iron Mask	Midnight Blue gm 13 po	Hull Black (MA)
ı	Jasper		Jet (AN) F: Jet Black (PO) F:
	Ombre	Textile Color Card Association	
ľ	Raven 809 BG 6-a	Black (USA) 65018	Instrument Black (AN) F 2
	Stoic 857 Gbb 6-a	Dark Blue (USA) 65012	Violaceo-NigerB
1	Store 837 GDD 6-4	Dark Dide (OSA) 03012	Alolaceo-Migel D

Other sources	
Atroardesiacus.	В
Black	Α
Black (AN)	F 3725
Black (N)	
Black Deck (N)	
Black Boottopping (PC)	
Black (USA)	
Black	
Black	PSP 60
Black	RC
Black	S
Black	SC
Gloss Black (AN)	F 1775
Grayish Black	RC
Hull Black (MA)	
Jet (AN)	F 1770
Jet Black (PO)	F 1770
Instrument Black (AN)	F 2710
Niger	В

15. Dictionary of Color Names

Pages 85 to 158.

How To Use the Dictionary of Color Names

Meaning of a color name. Look up the name in section 15. It will be followed by the ISCC-NBS designation in abbreviated form:

B = blue	gy = grayish	pk = pinkish
b = bluish	l = light	R = red
Br = brown	m = moderate	r = reddish
br=brownish	med. = medium	s = strong
brill.=brilliant	O = orange	v.=very or
d = dark	Ol = olive	vivid
G = green	p. = pale	V = violet
g = greenish	P = purple	Y = yellow
Gy = gray	p=purplish	y = yellowish
	Pk = pink	

See the color-name charts (section 13) for the color range of

the designation in Munsell terms.

EXAMPLE. Continental Blue (P). Section 15 shows the ISCC-NBS designation to be dark purplish gray (d.pGy). The color-name charts (section 13) show that its Munsell notation must lie between 9PB and 1R in hue, between 2.5 and 4.5 in value, and between 0.5 and 1.5 in chroma.

Source of a color name. Look up the name in section 15 and note the code letter following it (M. R. P. and so on). The sources and uses of the color names are as follows:

Code letter	Source	Field
M	Maerz and Paul, Dictionary of Color, 1st ed.	General.
P	Plochere Color System	Interior decorating.
R	Ridgway, Color Standards and Color Nomenclature.	Biology, bot-
Т	Taylor, Knoche, Granville, Descriptive Color Names Dictionary.	Mass market.
TC	Textile Color Card Association, Standard Color Card of America and U. S. Army Color Card.	Textile sales promotion.
A	American Association of Tex- tile Chemists and Colorists and Society of Dyers and Colourists.	Dyes.
В	Colour Terminology in Biology, H. A. Dade.	Biology.
F	Federal Specification TT-C- 595, Colors; (for) Ready- Mixed Paints.	Paint.
Н	Horticultural Colour Charts, R. F. Wilson.	Horticulture.
MUP	Commercial Standard CS147-47, Colors for Molded Urea Plastics.	Plastics.
PSP	Commercial Standard CS156-49, Colors for Polystyrene Plastics.	Plastics.
RC	National Research Council, Rock-Color Chart.	Rock colors.
S	Postage - Stamp Color Names, William H. Beck.	Philately.
SC	U. S. Department of Agriculture Soil Color Charts.	Soil colors.

Color range of name. Look up the name in section 15 and note the code letter following it (M, R, P, and so on) denoting its source. If the letter is F, H, M, MUP, P, PSP, R, or TC, the color name is defined by a single color chip and is intended to "pin point" that color. If the letter is A, B, RC, S, SC, or T, the name is defined by two or more color chips, and is intended to denote a range of colors of greater or lesser extent. find the color range, note all of the ISCC-NBS designations given for the color name in section 15.

Example 1. Madonna. Section 15 shows the source code letter M and the ISCC-NBS abbreviations m.B and gv.B. pin-pointing" name for a color on the border between gravish blue and moderate blue; see the color-name charts.

EXAMPLE 2. Yellow (S). Section 15 shows abbreviations for 27 ISCC-NBS designations including l.Br, l.yPk, v.Y, and v.O. Yellow is used in philately to refer to postage-stamp colors ranging from light brown and light yellowish pink on

the one hand, to vivid yellow and vivid orange on the other.

Color-name families. Look up the generic name in section 15. Immediately following the definitions of the name from various sources will be found listed the specific names formed by a preceding adjective or adjectives in the form of cross-index references. These will be followed by all of the color names formed by use of the generic name as an adjective.

EXAMPLE. Blue. Section 15 shows five definitions of the generic name Blue. Then it lists 540 kinds of blue from Blue, Abstract to Blue, Zephyr. Following these are 115 names commencing with blue from Blue Appeal to Bluish White.

Exact synonyms of a color name. Look up the color name in section 15. If it is the key name for the color with less wellknown synonyms defined by the same color chip, the synonyms will be found listed immediately after and indented under the key name. If it is a less well-known exact synonym of a key color name, section 15 will show in parentheses

the key name preceded by "same as".

Example 1. Acacia. Section 15 shows eleven exact synonyms following Acacia, such as Gaude, Luteous, Olde

and so on.

EXAMPLE 2. Wod. Section 15 shows "Wod (same as

Acacia)"

Near synonyms of a color name. Look up the color name in section 15 and note the key number following the abbreviation for the ISCC-NBS designation. Look up the key number in section 14 (pages 37 to 82). There, classified as to source, will be found all of the color names corresponding to this ISCC-NBS designation.

Example. Tabu. Section 15 shows the abbreviated ISCC-NBS designation to be gv.B with the key number 186. Under this key number section 14 shows 75 near synonyms from Maerz and Paul, 32 from Plochere, 32 from Ridgway, 32 from Taylor, Knoche, Granville, 12 from the Standard Color Card, and 27 from the other five sources.

The following abbreviations designate the branch of the U. S. Government using the color name:

	e
(Agr)	Department of Agriculture
(AN)	Army-Navy (See Army-Navy Aircraft Stand-
, ,	ard Colors and Army-Navy Aircraft Cam-
	ouflage Standard Colors)
(BuOrd)	Bureau of Ordnance, Navy Department
(CAA)	Civil Aeronautics Administration, Depart-
	ment of Commerce
(Eng)	U. S. Engineers, U. S. Army
(FS)	Forest Service, Department of Agriculture
(MC)	U. S. Marine Corps, Navy Department
$(\mathbf{M}\mathbf{A})$	Maritime Administration, Department of
	Commerce
(N)	Navy Department
(PC)	The Panama Canal
(PO)	Post Office Department
(PBS)	Public Buildings Service, General Services
	Administration
(PR)	Bureau of Public Roads, Department of
	Commerce
(QM)	Quartermaster Corps, U. S. Army
(SCS)	Soil Conservation Service, Department of
	Agriculture
(TC)	Transportation Corps, U. S. Army
(Y&D)	Bureau of Yards and Docks, Navy Depart-
	ment
(USA)	U. S. Army (See Supplement to U. S. Army

Card Association)

Specification, 3-1, 1943; also U.S. Army

Color Card published by the Textile Color

Dictionary of Color Names

Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS color des ignation with seria number from sec 14
Abbey	М	s.V 207	Aircraft Cream (AN 507)	F	gy.Y 90	Amber, Cloudy (see	М	
Absinthe Green]	M	m.YG 120	Buff (PC), Cream (USA			Cloudy Amber)	_	
Foliage Green	R	m.YG 120	127)	F	I.Gy 264	Light Amber	Ť	m.OY 71, d.OY 72
Absinthe Green Absinthe Yellow	M	gy.gY 105	Aircraft Gray (AN 512) Airedale	M	m.yBr 77, gy.yBr 80	Amber, Peach (see Peach Amber)	Р	
Absinthe Yellow	P	m.Y 87	Airway	M	I.B 181	Amber, Rose (see Rose	М	
Abstract Blue	P	v.p.B 184	Airy Cream	P	White 263	Amber)		
Abyss	P	p.G 149	Akbar	M	deep rBr 41,	Amber, Topaz (see Topaz	Р	
Acacia	M	I.gY 101. m.gY 102			m.rBr 43	Amber)		
Gaude, Luteous, Olde,			Alabaster (same as White	M	p.yPk 31, yGy 93	Amber Brown	M	br0 54
Oold, Wald, Wau, Weld, Wield, Woald,			Jade) Alabaster Tint	Т	v.p.B 184,	Amber Brown	R P	s.Br 55 m.yPk 29
Wod, Wold			Alabastel IIII		bWhite 189	Amber Coral	M	brO 54, I.Br 57
Acacia	Р	gy, G 150	Aladdin's Lamp	Р	m.r0 37	Amber Gold	P	l.yBr 76, gy.Y 90
Acacia Gray	P	gGy 155	Alamo	M	s.Br 55			d.gy.Y 91
Acacia Green	P	gGy 155	Alcanna (same as Henna).	M	s.rBr 40	Amberlite	TC	l.yBr 76
Academy Blue	M	m.gB 173	Alcazar (same as Egyptian	M	d.R 16, s.rBr 40	Amber White	M	p.Y 89, gy.Y 90
Acajou (same as Laurel	M	m.rBr 43	Red)	M	m vPr 77	8		p.gY 104,
Oak) Acajou Red	R	av P 10	Alderney as French	M	m.yBr 77 l.gy.rBr 45, l.Br 57,	l :		gy.gY 105, p.YG 121
Acanthe	M	gy.R 19 m.OIBr 95	Alesan (same as French Nude)	171	1.gy.fb/ 45, 1.b/ 57,	Amber Yellow	н	brill.Y 83, I.Y 86
Butternut, Siberian Brown		111.0101 33	Alexandria Blue	M	v.B 176, s.B 178	Amber [Yellow] Venetian Yellow	M	I.Y 86, m.Y 87
Acetin Blue	R	gy.pB 204	Alfalfa	M	d.yG 137	Amber Yellow	R	brill.Y 83, s.Y 84,
Acier (same as Grey	M	l.gy.01 109	Algerian (same as Tan-	M	m.Br 58			1.Y 86, m.Y 87
Drab)	84	4.0.127	bark)	14	doop sDs A1	Ambrosia	M	m.rBr 43
Ackermann's Green	M R	d.yG 137	Algerian Red	M	deep rBr 41	Ambrosia	P M	v.l.yG 134 d.gy.rBr 47
Aconite Violet	H	m.G 145 d.V 212	Crimson Maple Algiers Blue	P	m.gB 173	Ambulance	M	d.gy.Br 62
Aconite Violet	M	m.P 223	Algonquin (same as Terra	M	deep 0 51, br0 54	dale)		d.gj.bi dz
Datura			Cotta)			American Beauty	M	d.R 16
Aconite Violet	R	m.P 223	Alhambra		d.gy.G 151, d.bG 165	American Beauty	T	v.R 11, m.pR 258
Acorn	M	gy.yBr 80	Alice Blue		p.B 185	American Beauty	TC	d.pR 259
Meadowlark Adamia (same as Emi-	М	d.P 224	Alice Blue Light Alice Blue	R	p.B 185 I.B 181, p.B 185	American Green (same as Jadesheen)	M	m.yG 136, d.yG 137, gy.G 150
nence) Adelaide (same as Pru-	M	deep V 208	Alizarine Blue	R	m.B 182 s.Pk 2, deep Pk 3	American Green Dark American Green	R R	m.yG 136 d.yG 137, gy.G 150,
nella) Aden	M	I.G 144	Alkermes (same as Scar- let)	M	v.R 11	Amethyst	Р	d.gy.G 151 gy.rP 245
Aden	P	I.G 144	Allure	Р	I.B 181	Amethyst	Ť	m.P 223
Admiral	M	blackish P 230,	Almond	P	I.yBr 76	Amethyst	TC	m.P 223
Logwood		pBlack 235	Almond, Burnt (see Burnt	M, P		Light Amethyst	T	m.P 223
Admiral	P	d.gy.P 229	Almond)_			Amethyst, Old (see Old	M	
Adobe Brown	M	m.yBr 77	Almond, Toasted (see	M		Amethyst)	Р	I.P 222
Cinnamon Brown	'	m.yBr 77	Toasted Almond) Almond Blossom (same as	M	IPk 4 m Pk 5	Amethyst Orchid Amethyst Violet	H	v.P 216
Adrianople Red	M	m.R 15	Almond [Pink])		p.Pk 7, gy.Pk 8	Amethyst [Violet]	M	m.P 223, d.P 224,
Levant Red, Turkey Red, Turkish Red			Almond [Brown] Biscuit, Doe, Pawnee	M	I.Pk 4, m.Pk 5, p.Pk 7, gy.Pk 8 I.Br 57, 1.gy.Br 60, I.yBr 76, I.gy.yBr 79	Amethyst Violet	R	gy.P 228 v.P 216
Adriatic	M	m.bG 164	Almond Cream	P	p.OY 73	Amparo Blue	M	s.B 178, brill.pB 195
Adust (same as Tan)	M	brO 54	Almond Green	M	gy.G 150	Amparo Blue	R	brill.pB 195
Aero	M	gy.B 186	Almond Green	T	m.yG 136, d.yG 137,	Light Amparo Blue	R	brill.B 177
Aerugineus	В	1.yG 135, m.yG 136, 1.G 144, m.G 145,	Almond Coope	TC	gy.G 150	Pale Amparo Blue	R M	v.p.B 184, p.B 185 m.P 223
		p.G 149, gy.G 150,	Almond Green Light Almond Green	T	gy.G 150 l.yG 135, m.yG 136,	Amparo Purple	R	brill.P 217, s.P 218
		1.bG 163, m.bG 164			p.G 149	Light Amparo Purple	R	brill.P 217
Afghan (same as Chippen-	M	d.gy.Br 62	Almond [Pink]	M	I.Pk 4, m.Pk 5,	Pale Amparo Purple	R	I.P 222
dale)			Almond Blossom		p.Pk7, gy.Pk 8	Amulet	M	d.bG 165
Afghan Red	M	v.R 11	Aloes [Green]	M	p.G 149	Amulet	P	m.bG 164
Checkerberry, Hyper- mic Red			Aloma	M	I.Br 57, I.yBr 76, m.yBr 77	Anamite (same as Twine)_ Anatolia	M	I.gy.01 109 deep rBr 41
African	М	Black 267	Alpine	М	m.yBf // gy.B 186	Anatolia	M	m.yPk 29
African Brown (same as	M	d.gy.Br 62	Alpine Blue	P	v.l.pB 198, v.p.pB 202	[Pink])		,.
Chippendale)		5,	Alpine Green	M	d.gy.G 151	Ancestral	P	White 263, I.Gy 264
African Brown	TC	d.gy.Br 62, brGy 64	Aluminum	M	I.Gy 264,	Andorra	М	d.rBr 44, d.gy.rBr 47
African Green	P	d.gy.B 187			med.Gy 265	Andorre	M	m.yG 136, gy.G 150
African Night	P	d.gy.rBr 47	Amaranth	M	deep rP 238	Andover Green	M R	gy.OIG 127 gy.YG 122
After Glow	M P	p.V 214 p.pPk 252	Amaranthine Amaranth	Р	d.pR 259, gy.pR 262	Andover Green	M	s.OY 68, m.OY 71
Agate	M	p.prk 252 s.rBr 40, s.Br 55	Amaranthine (same as	M	deep rP 238	as Ta-Ming)	.,,	0.01 00, 111.01 71
Agate Grey		1.Gy 264	Amaranth)			Anemone	M	p.rP 244
Agathia Green	Н	s.YG 117, s.yG 131	Amaranth Pink	M	deep pPk 248	Angel Blue	P	v.p.B 184
Agean Mist	P	l.gGy 154	Amaranth Pink	R	deep pPk 248	Angel Red (same as	M	m.rBr 43
Ageratum	P	gy.pPk 253	Pale Amaranth Pink	R	s.pPk 247 deep pR 256	Coromandel)	Р	I nPk 240
Ageratum Blue		p.P 227	Amaranth Purple	M R	deep pR 256	Angel Wing	P	I.pPk 249 p.OY 73, yWhite 92
Floss Flower Blue			Amaranth Rose	H	s.pPk 247	Animal Rouge (same as	M	v.R 11, s.R 12
Ageratum Violet	M	gy.P 228	Amarna	M	deep G 142, d.G 146	Carmine)		
Ageratum Violet		m.P 223	Amarylis	M	m.R 15, gy.R 19	Aniline Black	R	d.gy.P 229,
	M	m.B 182	Amazon	M	m.G 145			d.pGy 234
Air Blue (same as Ce- ramic)	191	111.0 102	Amber	T	deep OY 69,	Dark Aniline Blue	R	d.gy.B 187, d.gy.P 229

Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS color des- ignation with seria number from sec. 14
Deep Aniline Lilac	R	brill.B 177	Apricot Ice	Р	p.OY 73	Armenian Bole (same as	M	m.rBr 43
Pale Aniline Lilac		v.l.B 180, l.B 181	Apricot Orange	R	m.0 53	Bole)		
Aniline Yellow	R	deep Y 85	Apricot Sherbet		1.0Y 70	Armenian Red (same as	M	s.Br 55
Annapolis Annatto (same as Salmon	M	d.Gy 266 m.yPk 29	Apricot Tan	P M	m.O 53, m.OY 71 I.Y 86, m.Y 87	Copper Brown) Armenian Stone (same as	M	m.B 182
[Pink])	141	III.yr K 23	Apricot Yellow	R	s.Y 84	Ceramic)	141	III.D 102
Annotto (same as Salmon	M	m.yPk29	April Sky	P	v.l.bG 162	Army Brown	M	1.Br 57
[Pink])		1	Aqua	T	I.bG 163, I.gB 172	Rosario		
Antelope (same as Dust)	M	I.01Br 94	Aqua	TC	I.bG 163	Army Brown		m.Br 58, gy.Br 61
Anthracene Green	R	m.bG 164, d.bG 165	Bright Aqua	T	brill.bG 159, l.bG 163,	Arno Blue		m.gB 173, d.gB 174
Anthracene Purple Anthracene Violet	R R	d.gy.P 229, d.pR 259 m.V 211			v.l.gB i71, l.gB 172	Arno Blue	P M	m.gB 173 m.yPk 29
Dark Anthracene Violet	R	d.P 224, d.gy.P 229	Aqua, Dusty (see Dusty	Т	1.gb 1/2	[Pink])	141	III.yrk 23
Anti-Corrosive Brown (MA)		d.Br 59	Aqua)			Arona	M	d.gy.B 187
Anti-Corrosive Green (MA)	F	d.OI 108	Light Aqua	T	p.G 149, v.l.gB 171,	Arrowwood (same as	M	I.01Br 94
(same as Olive Drab					p.B 185	Hamadan)		
(USA 202))		- 0V 71	Pale Aqua	T	v.p.G 148, v.p.B 184	Arsenate	M	s.G 141
Antimony Yellow (same as Daffodile [Yellow])	M	m.OY 71	Aqua, Shadow (see Shadow Aqua)	P		Art Brown	M	d.Br 59
Antimony Yellow	R	m.OY 71	Aqua Blue	Т	v.l.gB 171, l.gB 172	Artemesia Green	M	gGy 155
Antique (same as Syrup)	M	1.01Br 94, m.01Br 95	Bright Aqua Blue	Ť	1.gB 172	Artemesia Green	R	gGy 155
Antique Brass	M	I.OI 106, I.gy.OI 109	Aqua Blue, Dusty (see	T		Art Green	M	m.YG 120, m.OIG 125
Antique Brass	Р	d.Y 88	Dusty Aqua Blue)			Art Grey (same as Quaker)	M	pGy 233, med.Gy 265
Antique Bronze	M	m.yBr 77	Light Aqua Blue	Ţ	v.l.gB 171, p.B 185	Artichoke Green	M	gy.YG 122
Cacao Antique Bronze	Р	m.01 107	Pale Aqua Blue Aqua Gray	T P	v.p.B 184 p.G 149	Artillery	M	v.R 11
Antique Brown (same as	M	m.Br 58	Aqua Gray	T	p.G 149, p.B 185,	Carthamus Red,		
Cigarette)		1	riqua aray		gy.B 186,	Carthamus Rose,		
Antique Brown	R	s.Br 55, m.Br 58			I.bGy 190, bGy 191	Chinese Rouge,		
Antique Drab (same as	M	m.yBr 77, I.O1Br 94,	Aquagreen	M	1.yG 135	Dyer's Saffron, Leaf		
Fox)		m.01Br 95	Aqua Green	Ţ	1.bG 163, I.gB 172	Red, Lincoln Red,		
Antique Fuchsia	M	m.P 223, m.rP 241	Bright Aqua Green	T	brill.bG 159, v.l.bG 162, l.bG 163	Portugese Red, Red in plates, Rose		
Antique Fuchsia	Р	m.rP 241	Aqua Green, Dusty (see	Т	V.I.DG 102, I.DG 103	Carthame, Rouge		
Antique Gold	M	d.OY 72, s.yBr 74	Dusty Aqua Green)			Vegetal, Safflor,		
Brown Pink, Golden			Light Aqua Green	T	p.G 149, v.l.bG 162	Safflower Red, Saffor,		
Yellow, Stil de Grain			Pale Aqua Green	T	v.p.G 148, v.l.bG 162	Spanish Red, Vege-		
Brown	_	1 2 05 12 00	Aqua Green Tint	T	v.p.G 148	table Red, Vegetable		
Antique Gold	T	deep Y 85, d.Y 88,	Aquamarine	M	I.gB 172, p.B 185	Rouge Ascot Tan (same as	М	gy.Br 61
Light Antique Gold	Т	d.gY 103 m.Y 87	Aquamarine Green	P P	m.bG 164 v.l.bG 162	Coconut)	IVI	gy.bi oi
Antique Green		d.gy.G 151	Aqua Sky		I.bG 163	Ash, Green (see Green	Р	
Antique Green	R	gy.G 150, d.gy.G 151	Arab [Brown]	M	s.Br 55	Ash)		
Antique Red (same as	M	m.rO 37, d.rO 38,	Rugby Tan			Ash, Rose (see Rose Ash)	M,P	
Canna)	-	gy.rO 39, m.rBr 43	Arabesque	M	m.r0 37	Ash, Ultramarine (see	R	
Antique Rose	T M	gy.R 19 deep R 13	Arabian Brown	M	s.Br 55, m.Br 58	Ultramarine Ash) Ashes	Т	I.brGy 63
Chianti)	141	цеер к 15	Arabian Red (same as	M	deep rBr 41	Ashes, Blue (see Blue	M	1.510) 05
Antique Yellow	Р	m.Y 87	India Red)			Ashes)		
Antwerp Blue	M	deep gB 170, m.B 182	Araby	M	gy.rO 39, 1.rBr 42	Ashes of Rose	M	gy.pR 262
Harlem Blue, Mineral			Aragon	M	m.rBr 43	Artificial Vermilion	-	
Blue Antwerp Blue	D	m.B 182, d.B 183,	Arbor Green	P	m.yG 136	Ashes of Rose		I.gy.R 18, gy.R 19 gy.pR 262
Antwerp blue	R	gy.B 186	Arbutus	M	s.Pk 2, deep Pk 3, s.pPk 247,	Ashes of Roses		d.Pk 6, d.pPk 251
Antwerp Brown (same as	M	d.gy.yBr 81			deep pPk 248	Ash [Grey]		I.gGy 154
Congo [Brown])			Arbutus Pink	TC	m.Pk 5	Ash Rose		gy.R 19, gy.pR 262
Antwerp Red (same as	M	m.rBr 43	Arcadia	Р	s.gY 99, m.gY 102	Asmalte (same as Smalt)		deep B 179, m.B 182
Bole)		Da 50	Arcadian Green	M	I.yG 135	Asparagus Green		p.YG 121
Apache (same as Cocoa) Aphrodite	M	m.Br 58 I.bG 163	Archel (same as Orchil) Archil (same as Orchil)	M	m.pR 258 m.pR 258	Aspen Green Asphalt (same as Smoke	M	gy.G 150 d.Gy 266
Tyrolite Green	141	1,00 103	Arctic	M	Black 267	Brown)		u.dy 200
Apple, Crab (see Crab	TC		Arctic	P	gy.B 186, d.gy.B 187	Asphaltum (same as	M	d.gy.yBr 31
Apple)			Arctic Blue	M	gy.B 186	Congo [Brown])		
Appleblossom [Pink]	M	gy.R 19	Ardoise	M	gy.B 186, gy.P 228	Asphodel Green	M	m.YG 120
Apple-fallow (same as	M	deep R 13, m.R 15	Argali (same as Hair	M	brGy 64, d.Gy 266	Asphodel Green	R	m.YG 120
Chimney Red) Apple Green	M	m.YG 120	Brown)			Aster	M	gy.P 228
Pomona Green		111.10 120	Argent (same as New	M	med. Gy 265	Aster, Blue (see Blue	M	
Apple Green	P	m.YG 120	Silver)			Aster)		
Apple Green	R	s.YG 117	Argentina (same as Art	M	d.Br 59	Aster, Purple (see Purple	M, P	
Apple Green	S	v.YG 115, s.YG 117,	Brown)		D - F0	Aster Wild (see Wild	M	
Apple Green	Т	s.yG 131 I.yG 135, m.yG 136	Argus Brown (same as	M	m.Br 58	Aster, Wild (see Wild Aster)	M	
Apple Green		v.R 11	Cochin)	P	m Pr 50	Aster Purple	м	deep pR 256
Apricot		s.OY 68	Argus Brown	R	m.Br 58	Aster Purple	R	deep pR 256 deep pR 256
Apricot		m.O 53	Argyle Purple	M	p.rP 244, gy.rP 245	Aster Violet	н	v.V 205
Apricot	Р	1.0 52	Argyle Purple	R	m.rP 241	Asthetic Blue	P	I.gB 172
Apricot	T	s.0 50, I.O 52, m.O 53	Arizona	M	1.yBr 76	Athenia	M	gy.R 19
Apricot	TC	m.0 53	Armada (same as Gran- ada)	M	d.gy.rBr 47, d.gy.Br 62	Faded Rose, Ocher Red		8,
Apricot, Golden (see Golden Apricot)	Р		Armeniacus	В	m.r0 37, ni.0 53	Atlantic	M	d.gy.B 187
Light Apricot	Т	l.yPk 28, m.yPk 29	Armenian Blue (same as	M	v.B 176, s.B 178	Atlantis (same as Pagoda	M	d.gB 174, d.gy.B 187
Apricot Buff		m.0 53	Genuine Ultramarine	.*1	1.5 1.0, 3.5 1.0	[Blue])		
Apricot Cream		p. O Y 73, p.Y 89	[Blue])			Atlantis	P	d.B 183

Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14
Atmosphere	M	brPk 33, l.gy.yBr 79,	Auburn	M	m.Br 58	Azurite Blue		m.pB 200
Mauve Blush	D	yGy 93	Cacha, Cachou, Cashew,			Baby Blue	M	p.B 185, l.bGy 190,
Atonement	P	p.P 227	Cashew Lake, Cashoo,			Pahu Plua	P	bGy 191
Atramentous (same as Ink Black)	M	d.bGy 192	Cate, Catechu, Cotch; Cutch, Gambia, Gor-			Baby Blue Baby Blue	T	v.l.B 180 v.l.gB 171, v.p.B 184
Atroardesiacus	В	d av C 151 d aCv 150	evan, Japan Earth,			Light Horizon Blue		v.i.gb 1/1, v.p.b 104
Williandestachs	Ь	d.gy.G 151, d.gGy 156, d.B 183, gy.B 186,	Terra Japonica, Tu-			Baby Blue	TC	v.p.B 184
		d.gy.B 187,	lip Wood, Zuni Brown			Baby Blue Eyes		v.l.B 180, v.l.pB 198
		blackish B 188,	Auburn		m.rBr 43	Baby Pink		l.yPk 28, m.yPk 29
		d.bGy 192,	Aubusson		d.R 16	Baby Pink	T	l.Pk 4, m.Pk 5,
		bBlack 193,	Aucuba (same as Laurel Green)	M	1.01 106	Baby Pink	TC	p.pPk 252 I.Pk 4
		d.pGy 234, d.Gy 266,	Aurantiacus	В	v.0 48, s.0 50,	Baby Rose		s.yPk 26
		Black 267			s.0Y 68	Bacchus	M	m.pR 258
Atrocyaneus	В	m.bG 164, d.bG 165,	Aureolin		v.Y 82	Bachelor Button		deep Pk 3
,		m.gB 173,	Aureolin	M	brill.Y 83, s.Y 84	Badius	В	m.R 15, gy.R 19,
		d.gB 174, m.B 182,	Cobalt Yellow Auricula Purple	M	deep rP 238			d.gy.R 20, s.rBr 40, m.rBr 43,
		d.B 183, gy.B 186	Auricula Purple		d.pR 259			gy.rBr 46
Atroherbaceus	В	1.01 106, m.OI 107,	Dusky Auricula Purple		d.rP 242	Bagdad	M	d.B 183, d.gy.B 187,
		m.YG 120,	Auripigmentum (same as	M	brill.Y 83, s.Y 84,			blackish B 188
		m.OIG 125, gy.OIG 127,	Lemon [Yellow])		1.Y 86, m.Y 87	Bagdad	P	gy.R 19
		d.yG 137, m.G 145,	Aurora [Orange]	M	s,yPk 26,	Bakst Green	M	d.G 146
		gy.G 150	Morning Dawning Yel- low, Orange Aurora		deep yPk 27. m.rO 37	Balge Yellow (same as Sunflower [Yellow])	М	brill.Y 83
Atrolazulinus	В	v.B 176, s.B 178,	Aurora Pink	Р	s.pPk 247,	Ballad Blue	Р	I.pB 199
		deep B 179,	7101010 111171		m.pPk 250	Ballerina	P	v.I.V 209
		m.B 182, d.B 183,	Aurora Red (same as Em-	M	m.R 15,	Ball Lake (same as Car-	M	v.R 11, s.R 12
		gy.B 186,	berglow)		deep yPk 27,	mine)		
		d.gy.B 187, s.pB 196.	Aurana Wallana (aanaa		m.r0 37	Balmy Air	P	v.p.B 184
		m.pB 200,	Aurora Yellow (same as Cadmium Yellow)	M	s.0 50, m.0 53, s.0Y 68,	Balsam Green	M	d.gy.B 187 Black 267
		gy.pB 204	Cadmium renow)		m.0Y 71	Balsam Green	P	d.gy.G 151
Atrolividus	В	m.P 223, d.P 224,	Aurora Yellow	Р	I.Y 86	Baltic (same as Myrtle	M	d.gy.G 151, d.bG 165
		gy.P 228,	Aurore (same as Hydran-	M	m.Pk 5	[Green])		,
		d.gy.P 229,	gea Pink)		V	Baltic	Р	d.gy.B 187,
		d.rP 242, d.pR 259	Aurum (same as Gold)	M	1.01Br 94	Bambino	M	Black 267
Atromurinus	В	brGy 64, d.Gy 266	Australian Pine		d.yG 137 m.OY 71	Bamboo	M	p.B 185 l.yBr 76, m.yBr 77
Atropurpureus	В	deep P 219,	Autumn		gy.Ol 110,	Bamboo	T	m.Y 87, p.Y 89,
		m.P 223, d.P 224,			d.gy.0l 111			gy.Y 90
		d.gy.P 229,	Autumn Blonde (same as	M	l.gy.rBr 45, m.Br 58,	Banana	M	gy.Y 90
		s.rP 237,	Fawn [Brown])		l.gy.Br 60,	Sunbeam		1.7.00
		deep rP 238,	Autumn Brown (same as	M	gy.Br 61	Banana, Green (see Green	P P	I.Y 86
		m.rP 241, d.rP 242, v.d.rP 243,	Seal [Brown])	141	d.gy _t yBr 81	Banana)	'	
		d.pR 259	Autumn Brown	Р	s.yBr 74, m.OIBr 95	Banana, Red (see Red	M	
Atrovenetus	В	m.G 145, d.G 146,	Autumn Brown		m.Br 58, gy.Br 61	Banana)		
		gy.G 150,	Autumn Glory		d.R 16, d.rO 38	Banner	M	gy.pB 204
		d.gy.G 151,	Autumn Glory	P P	deep R 13, d.rO 38 d.OY 72	Banshee Narva	M	d.gy.G 151
		d.gGy 156,	Autumn Green (same as	M	m. YG 120, m. OIG 125	Banshee	Р	gy.G 150, d.gy.G 151,
		s.bG 160, m.bG 164, d.bG 165, m.gB 173,	Spanish Green)		, , , , , , , , , , , , , , , , , , , ,			m.bG 164, d.bG 165
		gy.B 186,	Autumn Leaf (same as	M	deep 0 51, br0 54,	Barberry	M	deep R 13, m.R 15
		d.gy.B 187	Feuille Morte)		s.Br 55	Barium Yellow	H	brill.Y 83
Atrovinosus	В	gy.R 19, d.gy.R 20,	Autumn Oak (same as	M	gy.rBr 46	Barium Yellow	R	I.gY 101, m.gY 102
		gy.rBr 46,	Autumn Tan	Р	m.yBr 77	Mocha	141	d.OlBr 96
		d.gy.P 229,	Avellaneous (same as	M	I.Br 57, s.yBr 74	Barn Red	T	gy.R 19, deep rBr 41,
		d.pR 259, gy.pR 262	Hazel)					m.rBr 43
Atroviolaceus	В	d.gy.B 187,	Avellaneous		1.yBr 76, 1.gy.yBr 79	Baronet	P	I.B 181
	-	deep pB 197,	Avellaneus	В	l.yBr 76, m.yBr 77,	Barwood (same as Rasp-	M	m.R 15
		m.pB 200,	Avignon Berries (same as	М	l.gy.yBr 79 s.OY 68, m.OY 71	berry Red) Baryta Yellow	R	1.Y 86
		d.pB 201,	Ta-Ming)	211	3.01 00, 111.01 71	Basic	P	d.bG 165
		gy.pB 204,	Avon	Р	gGy 155	Basketball	M	v.V 205
		m.V 211, d.V 212, gy.V 215,	Azalea	M	gy.R 19	Bastard Saffron (same as	M	v.R 11
		deep P 219,	Diavolo		- D. 050	Artillery)		- CV 70
		d.P 224, gy.P 228,	Azalea Pink	P H	m.pR 258 v.yPk 25,	Bath Stone (same as Caen Stone)	М	p.GY 73
		d.gy.P 229	Azarea Filik	- 11	deep yPk 27	Bath Stone	Р	p.OY 73
Atroviridis	В	s.YG 117, m.YG 120,	Aztec	M	s.yBr 74, l.yBr 76,	Bat	M	d.Gy 266
		m.OIG 125, gy.OIG 127,	Indian Tan		m.yBr 77	Iron Grey	_	
		m.yG 136, d.yG 137,	Aztec Maroon	M	gy.pR 262	Battleship Gray (PC)	F	med.Gy 265
		brill.G 140, s.G 141,	Azulin (same as Chin- Chin Blue)	M	gy.B 186	(same as Light Gray (USA 124))		
		m.G 145, d.G 146,	Azure, Dutch (see Dutch	M		Battleship Grey	М	med.Gy 265
		gy.G 150,	Azure)	.,,		Denver		
		d.gy.G 151,	Azure Blue (AN 609)	F	I.pB 199	Bavarian Blue	P	d.B 183
		d.gGy 156,m.bG 164, d.bG 165	(same as Azure Blue			Bay (same as Trotteur	M	m.Br 58
Attar of Roses	M	gy.rO 39, I.rBr 42	(USA 308))	F	LpP 100	Tan)	R	m rPr 43
Auhergine (same as Egg-	M	blackish P 230,	Azure Blue (USA 308) Azure Blue (AN 609)	r	I.pB 199	BayBay, Biscay (see Biscay	P	m.rBr 43
plant)		pBlack 235	Azurite Blue	Р	m.gB 173, gy.B 186			

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Bay, Brown (see Brown	M		Beige Gray	Р	yGy 93	Bistre	s	I.Br 57, I.brGy 63,
Bay)			Beige Gray	T	OlGy 113, med.Gy 265			m.OY 71, d.OY 72,
Bayberry	T	gy.G 150	Mouse					s.yBr 74, I.yBr 76,
Light Bayberry	Ţ	p.G 149	Beige Soirée	M	l.yBr 76			m.yBr 77,
Bayberry Gray	T	p.G 149	Mirage, Pongee		4 D 224			l.gy.yBr 79,
Bay Leaf	P	s.yBr 74	Belladonna	M	d.P 224			gy.yBr 80,
BayouBayou	M P	d.gy.G 151 d.gy.B 187, Black 267	Belladonna	P	m.P 223 p.OY 73, l.gy.yBr 79,			deep Y 85, m.Y 87, d.Y 88, p.Y 89,
Beach (same as Sand)	M	I.gy.OI 109, I.OIGy 112	Belleek (same as Cham- pagne) Bellemonte	M	gy.Y 90, yGy 93 m.R 15			gy.Y 90, d.gy.Y 91, yGy 93, I.OIBr 94,
Beach, Long (see Long Beach)	M	,	Bellflower	M	deep pB 197			m.OIBr 95, m.gY 102.
Beach Tan (same as Winter Leaf)	M	gy.Br 61	Blue Bellflower	Р	m.V 211			l.gy.Ol 109, l.OlGy 112
BearBearskin	M	d.Gy 266	Benzo Brown	R	I.gy.rBr 45, I.gy.Br 60, gy.Br 61	Bistre, Brown (see Brown Bistre)	S	
[Grey], Chaetura Drab, Poil d'ours			Benzol Green Berlin Blue	R R	s.bG 160 d.B 183	Deep Bistre Bistre, Olive (see Olive	S S	I.OlBr 94
Bear, Polar (see Polar Bear)	M		Berlin Brown	M	gy.R 19, gy.rBr 46	Bistre) Bistre Brown	s	m.yPk 29, I.Br 5/
Bear's Hair (same as Bear)	M	d.Gy 266	Berlin Red (same as Bole). Bermuda (same as Ger-	M	m.rBr 43 deep Pk 3			I.brGy 63, I.yBr 76, m.yBr 77,
Bearskin [Grey] (same as Bear)	M	d.Gy 266	anium Pink) Beryl	M	I.gB 172	Bistre Green	М	l.OIBr 94, I.OI 106 d.Y 88, d.gy.Y 91
Beau Blue	P	v.p.B 184	Beryl Blue	M	I.gB 172	Bittersweet	M	deep rO 36, d.rO 38
Beaucaire	M	s.gB 169, m.gB 173 m.bG 164	Beryl Blue	R	v.l.gB 171	Chinese Red, Lobster		4-0 20
Beautiful	P P		Beryl Green	M	I.bG 163	Bittersweet (same as Pap-	Р	d.rO 38
Beauty PinkBeaver	M	brill.pPk 246 brGy 64	Beryl Green	P R	I.bG 163 brill.bG 159	rika) Bittersweet	Т	deep 0 51
Camel, Mushroom, Star- ling	""	bruy 64	Best Effort Bewitch		p.gY 104, p.YG 121 brill.bG 159	Bittersweet Orange Neutral Orange	M	deep 0 51
Beaver	T	gy.Br 61, gy.yBr 80, d.gy.yBr 81,	Bewitching Blue	P M	I.B 181 I.gy.yBr 79,I.OIBr 94	Bittersweet Orange	Р	s.r0 35, s.0 50
		m.OIBr 95	Elmwood, Miami Sand			Bittersweet Orange	R	m.r0 37
Beaver	TC	gy.Br 61	Bice, Blue (see Blue	M		Bittersweet Pink	M	s.yPk 26
Dark Beaver	M	m.Br 58, gy.Br 61	Bice)			Du Barry		
Nutmeg, Praline, Santos			Bice Green	R	m.YG 120	Bittersweet Pink	R	m.0 53
Beaver Gray	T	d.OIBr 96, d.Gy 266	Light Bice Green		m.YG 120	Bitumen (same as Congo	M	d.gy.yBr 81
Beaverpelt	M	OlGy 113	Big 4 Yellow	M	v.0 48, s.0 50	[Brown])		Dis.1 007
Grège, Nutria		gy.Ol 110, OlGy 113	Billiard		d.G 146	Black (AN COA)	A F	Black 267 Black 267
BeechBeechnut	M	gy.Br 61	Billiard Billow	P P	deep bG 161, d.bG 165 v.p.B 184	Black (AN 604)	F	Black 267
Brushwood, Pony		67.01	Birch	P	gWhite 153	Gloss Black (AN 515))	'	DidCK 207
Brown, Soapstone Beef's Blood (same as	M	m.rBr 43	Bird's-egg-green (same as Robin's Egg Blue)	M	p.G 149, I.bG 163	Black (USA 101) (same as Gloss Black (AN 515))	F	Black 267
Kazak)			Biscay Bay	Р	m.gB 173, gy.B 186	Black	MUP	Black 267
Beeswax (same as Bronze)	M	m.yBr 77	Biscay Green	M	m.YG 120	Black	PSP	Black 267
Beetle	M	gy.OIG 127	Biscay Green	R	m.YG 120	Black	R	Black 267
Beetroot Purple	н	deep pR 256, v.deep pR 257	Biscuit (same as Almond [Brown])	M	I.Br 57, I.gy.Br 60, I.yBr 76, I.gy.yBr 79	BlackBlack	RC S	Black 267 OlGy 113, I.Gy 264,
BegoniaBegonia	H M	deep yPk 27 deep Pk 3	Biscuit	T	gy.Y 90			med.Gy 265, d.Gy 266, Black 267
Gaiety	141	deep ik 3	Ecru, Oatmeal Bishop	M	m.V 211	Black	sc	d.gy.Br 62,
Begonia Rose	M	m.R 15	Bishop	P	m.V 211	Didok	30	brBlack 65,
Begonia Rose	R	deep yPk 27	Bishop's Purple (same as	M	m.rP 241			d.01Br 96,
Beige	M	p.Y 89, gy.Y 90	Bishop's Violet)					d.gy.Ol 111,
Ecru, Lint-white			Bishop's Purple		m.rP 241			OlBlack 114,
Beige	T	I.gy.yBr 79, I.OIBr 94	Bishop's Violet	Н	v.P 216	DiI (IICA)	т.	Black 267
Beige, Cream (see Cream	TC M	I.gy.Br 60	Bishop's Violet Bishop's Purple	M	m.rP 241	Black (USA) Black, Aniline (see Ani-	TC R	Black 267
Beige) Beige, French (see French	M,P		Biskra	M	d.gy.yBr 81	line Black) Black, Blue (see Blue	S	
Beige)			Bismarck	M	m.rBr 43	Black)		
Beige, Honey (see Honey Beige)	M,P		Bismarck Brown (same as Bunny)	M	m.yBr 77	Black, Blue-Violet (see Blue-Violet Black)	R	
light Beige Beige, Light Rose (see	T T	I.gy.yBr 79, gy.Y 90	Bison Bison	M P	d.gy.yBr 81 m.OIBr 95	Black, Chaetura (see Chaetura Black)	M, R	
Light Rose Beige) Beige, Mode (see Mode	М		BisqueBisque	M P	p.OY 73, yGy 93 m.yPk 29, gy.yPk 32	Black, Dull Blue-Green (see Dull Blue-Green	R	
Beige) Beige, Mood (see Mood	Р		Bisque	Т	gy.yPk 32, brPk 33, I.gy.yBr 79, gy.Y 90	Black) Black, Dull Greenish (1)	R	
Beige) Beige, Rose (see Rose	M,T,TC		BisqueBisque, Mocha (see Mo-	TC M	l.gy.Br 60	(see Dull Greenish Black (1))		
Beige) Beige, Rose 2 (see Rose	M		cha Bisque) Bisque, Peach (see Peach	M, P		Black, Dull Greenish (2) (see Dull Greenish	R	
Beige 2) Beige, Shadow (see	Р		Bisque) Bister (same as Teakwood).	M	gy.Br 61, gy.yBr 80	Black (2)) Black, Dull Purplish (see	R	
Shadow Beige) Beige, Tapestry (see	Р		BisterBister_	R	gy.yBr 80,	Dull Purplish Black) Black, Gloss (see Gloss	F	
Tapestry Beige) Beige, Yellow (see Yellow	M		Bister, Mineral (see Min-	M	d.gy.yBr 81	Black) Black, Gray (see Gray	s	
Beige)	т	gy.yBr 80, m.OlBr 95	eral Bister) Bistre (same as Teak-	M		Black) Black, Grayish (see Gray-	RC	
Beige Brown					gy.Br 61, gy.yBr 80			

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Black, Green (see Green	Р		Blond	М	I.yBr 76, d.gy.Y 91	Blue, Angel (see Angel	Р	
Black) Black, Hull (see Hull	F		Golden Blond, Flesh (see Flesh Blond)	M		Blue, Antwerp (see Antwerp Blue)	M,R	
Black) Black, Ink (see Ink Black)	M F		Blonde Green	P	gWhite 153	Blue, Aqua (see Aqua	T	
Black, International (see International Black)	F		Rose Beige, Sable,	M	gy.yBr 80	Blue) Blue, Arctic (see Arctic Blue)	М	
Black, Jet (see Jet Black) Black, Lamp (see Lamp	T		Woodbark Blonket (same as Sky	М	I.b G y 190	Blue, Armenian (see Armenian Blue)	M	
Black) Black, Olivaceous (1) (see	R		Grey) Blood, Beef's (see Beef's	М		Blue, Arno (see Arno Blue) Blue, Asthetic (see	M,P	
Olivaceous Black (1)) Black, Olivaceous (2) (see Olivaceous Black (2))	R		Blood) Blood, Oragon's (see Dragon's Blood)	М		Asthetic Blue) Blue, Azure (see Azure	F	
Black, Olivaceous (3) (see Olivaceous Black (3))	R		Blood, Pigeon (see Pigeon Blood	М		Blue) Blue, Azurite (see	P,R	
Black, Raisin (see Raisin	M, R		Blood Red	Н	v.R 11	Azurite Blue)		
Black) Black, Slate (see Slate	M		Cadmium Vermilion,	M	s.R 12, m.R 15	Blue, Baby (see Baby Blue)	M, P, T,	
Black) Black, Sooty (see Sooty	M, R		Devil's Red, Oewey Red, Golf [Red], Para Red, Parma			Blue, Ballad (see Ballad Blue)	P	
Black) Black, Violet (see Violet	S		Red, Permanent			Blue, Bavarian (see Ba- varian Blue) Blue, Beau (see Beau		
Blackberry Cream	P T	m.pPk 250	Red, Perma Red, Sanguine, Scarlet			Blue)	P	
Black Boottopping	F	d.gy.P 229, v.d.pR 260 Black 267	Lake Blossom	M	m.Pk 5	Blue, Berlin (see Berlin Blue)	R	
(PC) (same as Gloss Black (AN 515))	s	gy.Br 61, d.gy.Br 62,	Venetian Pink Blossom Blossom, Cherry (see	P	p.gY 104	Blue, Beryl (see Beryl	M, R	
Black Brown	3	I.brGy 63, brGy 64, gy. 01110, 01Gy 113	Cherry Blossom)	M		Blue, Bewitching (see Be- witching Blue)	P R	
Black Oeck (N 24) Hull Black (MA), Instru-	F	Black 267	Blossom, Flaxflower (see Flaxflower Blossom) Blossom, Peach (see	M		Blue, Blanc's (see Blanc's Blue)	P	
ment Black (AN 514)	Р	gy.OIG 127	Peach Blossom) Blossom Pink	M,TC	m Dt E	Blue, Blase (see Blase Blue) Blue, Bluebird (see Blue-		
Black Forest	R R	v.d.pR 260 d.rGy 23	Cherry Pink		m.Pk 5	bird Blue)	H P	
Blackish Brown (2) Blackish Brown (3) Blackish Brown, Warm	R R	d.gy.Br 62, brGy 64	Blue	^	brill.B 177, s.B 178, deep B 179, v.l.B 180, l.B 181,	Blue, Bohemian (see Bo- hemian Blue) Blue, Bonnie (see Bonnie	M, P	
(see Warm Blackish Brown)	n'				m.B 182, d.B 183, v.l.pB 198,	Blue) Blue, Bradley's (see	R	
Oull Blackish Green Blackish Green-Blue	R R	d.gy.G 151 d.gB 174	Blue (MA) (same as Me-	F	I.pB 199, d.pB 201 m.B 182	Bradley's Blue) Blue, Bremen (see Bre-	M, R	
Blackish Green-Gray	R R	Black 267 brGy 64, d.Gy 266	dium Blue (USA 116)) Blue			men Blue) Bright Blue	Α	v.B 176
Blackish Plumbeous Blackish Purple	R R	d.bGy 192 d.rP 242, v.d.rP 243	Blue	MUP-43	I.B 181	Bright Blue (USA 117)	F	s.B 178
Blackish Red	RC R	d.gy.R 20	Blue	PSP-44	s.B 178 brill.B 177	Blue Striping (N 43) Bright Blue	s	s.bG 160, s.gB 169,
Blackish Red-Purple Blackish Slate Blackish Violet	R R	d.pR 259 d.Gy 266 m.V 211, d.V 212,	Blue		v.pB 194 l.bG 163, m.bG 164,	Bright Blue	Т	s.B 178, m.B 182 brill.gB 168, s.gB 169
Blackish Violet-Gray	R	gy.V 215 d.pGy 234, d.Gy 266			brill.gB 168, s.gB 169,			I.gB 172, m.gB 173, v.B 176, brill.B 177,
Black Knight	P	d.gy.B 187, d.bGy 192 d.OI 108, OIGy 113			deep gB 170, v.l.gB 171, l.gB 172,	Blue, Bright Aqua (see	Т	s.B 178
Black Plum	Ť	d.gy.P 229, d.pGy 234, pBlack 235,			m.gB 173, d.gB 174, brill.B 177, s.B 178, deep B 179, l.B 181,	Bright Aqua Blue) Blue, Eright Cerulean (see Bright Cerulean	Т	
Black Violet	S	d.gy.P 229,			m.B 182, d.B 183, v.p.B 184, gy.B 186	Blue) Blue, Bright Copen (see	Т	
		blackish P 230, d.pR 259, v.d.pR 260	Blue, Abstract, (see Abstract Blue)	P		Bright Copen Blue) Blue, Bright Outch (see	Т	
Black Water Bladder Green (same as	P M	d.gy.B 187, Black 267 I.OI 106	Blue, Academy (see Academy Blue)	M		Bright Outch Blue) Blue, Bright Peacock (see	Т	
Reseda [Green]) Blanch		v.l.bG 162	Blue, Acetin (see Acetin Blue)	R		Bright Peacock Blue) Blue, Bright Periwinkle	Т	
Blanc's Blue	R R	m.B 182 gy.V 215, gy.P 228,	Blue, Ageratum (see Ageratum Blue)	М		(see Bright Periwinkle Blue)		1
Blarney	Р	d.gy.P 229 v.G 139, s.G 141	Blue, Air (see Air Blue) Blue, Air Castle (see Air	M P		Blue, Bright Reddish (see Bright Reddish Blue)	Α	
Blase BlueBlaze	P M	gy.B 186, d.gy.B 187 m.R 15, d.rO 38	Castle Blue) Blue, Alexandria (see	M		Blue, Bright Teal (see Bright Teal Blue)	Т	
Sheik Blend	Р	p.YG 121	Alexandria Blue) Blue, Algiers (see Algiers	P		Blue, Bright Turquoise (see Bright Turquoise	Т	
Bleu de Lyons (same as National [Blue])	M	deep B 179, m.B 182	Blue) Blue, Alice (see Alice	M,R		Blue) Brilliant Blue	Т	s.gB 169
Bleu d'Orient (same as Victoria Blue)	М	s.B 178	Blue)			Brilliant Peacock Blue Blue, Brilliant Peacock	т	
Bleu Louise (same as Email)	M	m.bG 164, m.gB 173	Blue, Alizarine (see	R		(see Brilliant Peacock Blue)		
Bleu Passé	M	p.B 185, gy.B 186,	Blue, Alpine (see Alpine Blue)	P		Blue, Brittany (see Brit- tany Blue)	TC	
Blithe	- P	bGy 191 brill.gB 168	Blue, Amparo (see Amparo Blue)	M,R		Blue, Burn (see Burn Blue)	M, R	

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Blue, Butterfly (see But-	Н		[Blue], Cornflower (see	M		[Blue], Dark Wedgwood	M	
terfly Blue) Blue, Cadet (see Cadet	M, R, T		Cornflower [Blue]) Blue, Coronet (see Cor-	P		(see Dark Wedgwood [Blue])		
Blue) Biue, Calamine (see Cala-	M, R		onet Blue) Blue, Corsican (see Cor-	м		Blue, Dawn (see Dawn Blue)	T	
mine Blue) Blue, Cambridge (see	M		sican Blue) Blue, Cosmic (see Cosmic	Р		Blue, Dazzle (see Dazzle Blue)	Р	
Cambridge Blue)			Blue)			Blue, Debutante (see	Р	
Blue, Cameo (see Cameo Blue)	M		Blue, Crayon (see Crayon Blue)	M		Debutante Blue) Deep Blue	. s	deep gB 170,
Blue, Campanula (see Campanula Blue)	M, R		Blue, Crisp (see Crisp Blue)	Р				m.gB 173, v.B 176, s.B 178,
Blue, Canton (see Canton Blue)	M		Blue, Cruise (see Cruise Blue)	Р				deep B 179, I.B 181, m.B 182, gy.B 186
Blue, Capri (see Capri Blue)	H, R		Blue, Crystal (see Crystal Blue)	Р		Deep Blue	Ţ	v.B 176, s.B 178, deep B 179,
Blue, Castillian (see Cas-	Р		Blue, Crystal Palace (see	M				m.B 182, d.B 183,
tillian Blue) Blue, Cathedral (see	M		Crystal Palace Blue) Blue, Cuddle (see Cuddle	Р				v.pB 194, s.pB 196, deep pB 197,
Cathedral Blue) Blue, Celestial (see Cel-	M, P		Blue) Blue, Cupid (see Cupid	Р		Blue, Deep Cadet (see	R	m.pB 200
estial Blue) Blue, Cendre (see Cendre	R		Blue) Blue, Cyan (see Cyan	M, P		Deep Cadet Blue) Blue, Deep Cerulean (see	T	
Blue) Blue, Centre (see Centre	M		Blue) Blue, Cyanine (see Cy-	M, R		Deep Cerulean Blue) Blue, Deep Chicory (see	R	
Blue)			anine Blue)		4 - D 201	Deep Chicory Blue)		
Blue, Cerulean (see Ceru- lean Blue)	M, R, T		Dark Blue (USA 115) (same as Insignia Blue	F	d.pB 201	Blue, Deep Delft (see Deep Delft Blue)	R	
Blue, Cerulein (see Ceru- lein Blue)	Н		(AN 502)) Dark Blue	S	deep gB 170,	Blue, Deep Dull Viola- ceous (see Deep Dull	R	
Blue, Ceylon (see Ceylon Blue)	M, P				m.gB 173, d.gB 174, s.B 178,	Violaceous Blue) Blue, Deep Dutch (see	R	
Blue, Chalk (see Chalk Blue)	T				deep B 179, m.B 182, d.B 183,	Deep Dutch Blue) Blue, Deep Madder (see	R	
Blue, Chalky (see Chalky	S				gy.B 186,	Deep Madder Blue)		
Blue) Blue, Chapman's (see	R				d.gy.B 187, blackish B 188,	Blue, Deep Medici (see Deep Medici Blue)	R	
Chapman's Blue) Blue, Chemic (see Chemic	M				deep pB 197, I.pB 199	Blue, Deep Orient (see Deep Orient Blue)	R	
Blue) Blue, Chessylite (see	M, R		Dark Blue	T	deep B 179, m.B 182, d.B 183, gy.B 186,	Blue, Deep Peacock (see Deep Peacock Blue)	T	
Chessylite Blue) Blue, Chicory (see Chic-	M, R				d.gy.B 187, blackish B 188,	Blue, Deep Plumbago (see Deep Plumbago Blue)	R	
ory Blue) Blue, China (see China					d.bGy 192,	Blue, Deep Royal (see Deep Royal Blue)	T	
Blue)	M, R				m.pB 200, d.pB 201, p.pB 203,	Blue, Deep Sapphire (see	T	
Blue, Chin-Chin (see Chin-Chin Blue)	M				gy.pB 204, blackish P 230,	Deep Sapphire Blue) Blue, Deep Teal (see	T	
Blue, Classic (see Classic Blue)	P		Dark Blue (USA)	TC	d.pGy 234 Black 267	Deep Teal Blue) Blue, Deep Wedgewood	R	
Blue, Clear (see Clear Blue)	F		Blue, Dark Aniline (see Dark Aniline Blue)	R		(see Deep Wedgewood Blue)		
Blue, Clear Cadet (see Clear Cadet Blue)	R		Blue, Dark Cadet (see Dark Cadet Blue)	R		Blue, Delft (see Delft Blue) Blue, Della Robbia (see	M, R, T	
Blue, Clear Windsor (see	R		Blue, Dark Cerulean (see	T		Della Robbia Blue)		
Clear Windsor Blue) Blue, Cloud (see Cloud	T		Dark Cerulean Blue) Blue, Dark Chessylite (see	R		Blue, Delphinium (see Delphinium Blue)	T	
Blue) Blue, Cloudy (see Cloudy	P		Dark Chessylite Blue) Blue, Dark Delft (see	R		Blue, Demon (see Demon Blue)	P	
Blue) Blue, Cobalt (see Cobalt	Н, М, ТС		Dark Delft Blue) Blue, Dark Diva (see	R		Blue, Demure (see De- mure Blue)	Р	
Blue) Blue, Colonial (see Colo-	P, T		Dark Diva Blue) Blue, Dark Gobelin (see	R		Blue, Derhy (see Derby Blue)	M	
nial Blue) Blue, Columbia (see Co-	M, R		Dark Gobelin Blue)	т		Blue, Diamin-Azo (see Diamin-Azo Blue)	R	
lumbia Blue)			Blue, Dark Gray (see Dark Gray Blue)			Blue, Directoire (see	M	
Blue, Columbine (see Columbine Blue)	M		Blue, Dark Madder (see Dark Madder Blue)	R		Directoire Blue) Blue, Diva (see Diva Blue).	M. P. R	
Blue, Commelina (see Commelina Blue)	M, R		Blue, Dark Medici (see Dark Medici Blue)	R		Blue, Divine (see Divine Blue)	Р	
Blue, Congo (see Congo Blue)	Р		Blue, Dark Orient (see Dark Orient Blue)	R		Blue, Dream (see Dream Blue)	Р	
Blue, Continental (see Continental Blue)	M, P		Blue, Dark Peacock (see Dark Peacock Blue)	T		Blue, Dreamy (see Dreamy Blue)	Р	
Blue, Copen (see Copen	T		Blue, Park Plumbago (see	R		Blue, Dresden (see Dres	М	
Blue) (Blue), Copenhagen (see	M		Dark Plumbago Blue) Blue, Dark Steel (see	T		den Blue) Blue, Du Barry (see	Р	
Copenhagen [Blue]) Blue, Copper (see Copper	M		Dark Steel Blue) Blue, Dark Teal (see	Т		Du Barry Blue) Blue, Duck (see Duck	.M	
Blue) Blue, Cornflower (see	H, R, T.		Dark Teal Blue) Blue, Dark Tyrian (see	R		Blue) Blue, Duckling (see Duck	Р	
	TC	-	Dark Tyrıan Blue)			ling Blue)		

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Dull Blue	A	v.p.B 184, p.B 185,	Blue, Flemish (see Flem-	M, P, TC		Blue, Hydrangea (see Hy-	M, TC	
		gy.B 186, d.gy.B 187,	işh Blue) Blue, Floss Flower (see	М		drangea Blue) Blue, Iceland (see Ice-	Р	
		blackish B 188,	Floss Flower Blue)			land Blue)		
		v.p.pB 202, p.pB 203,	Blue, Fog (see Fog Blue). [Blue], Forget-me-not (see	P, T M		Blue, Imperial (see Imperial Blue)	M	
Dull Blue	S	gy.pB 204 s.B 178,	Forget-me-not [Blue]) Blue, Forget-me-not (see	R, T		Blue, Inde (see Inde Blue). Blue, Indian (see Indian	M H, M	
9011 910 912 912 912 912 912 912 912 912 912 912		deep B 179,	Forget-me-not Blue)			Blue)		
		I.B 181, m.B 182, gy.B 186,	Blue, Fountain (see Foun- tain Blue)	Р		Blue, Indigo (see Indigo Blue)	R	
		d.bGy 192, gy.pB 204	Blue, French (see French Blue)	H, M, P		Blue, Indulin (see Indu- lin Blue)	R	
Blue, Dull Violaceous	R	67-7-2	Blue, Garter (see Garter	M		Blue, Infernal (see In-	М	
(see Dull Violaceous Blue)			Blue) [Blue], Gendarme (see	M		fernal Blue) Blue, Ink (see ink Blue).	M, P	
Blue, Dumont's (see Du- mont's Blue)	M		Gendarme [Blue]) Blue, Gendarme (see	R		Blue, Insignia (see In- signia Blue)	F	
Blue, Dusk (see Dusk	T		Gendarme Blue)			Blue, Intense (see In-	М	
Blue) Dusky Blue	P	p.B 185	Blue, Geneva (see Gen- eva Blue)	M, P		tense Blue) Blue, Intermediate (see	F	
Dusky Blue	R RC	gy.pB 204 gy.B 186, d.gy.B 187	Blue, Genoa (see Genoa Blue)	M		Intermediate Blue) Blue, Ionia (see Ionia	M, P	
Blue, Dusky Orient (see	R	•	Blue, Gentian (see Gen-	H, M, R		Blue)		
Dusky Orient Blue) Blue, Dusty (see Dusty	Т		tian Blue) [Blue], Genuine Ultra-	M		Blue, Iron (see Iron Blue)_ Blue, Italian (see !talian	M M, P, R	
Blue) Blue, Dusty Aqua (see	т		marine (see Genuine Ultramarine [Blue])			Blue) Blue, Japan (see Japan	м	
Dusty Aqua Blue) Blue, Dusty Copen (see	Т		Blue, Ghostly (see Ghostly Blue)	P		Blue) Blue, Japanese (see Jap-	М	
Dusty Copen Blue)			Blue, Glacier (see Gla-	М		anese Blue)		
Blue, Dusty Periwinkle (see Dusty Periwinkle	T		cier Blue) Blue, Gmelin's (see Gme-	м		[Blue], Jay (see Jay [Blue]). Blue, Jay (see Jay Blue)	M R	
Blue) Blue, Dusty Turquoise	Т		lin's Blue) Blue, Gobelin (see Gobe-	M, R		Blue, Jewel (see Jewel Blue)	Р	
(see Dusty Turquoise	'		lin Blue)			Blue, Jouvence (see Jou-	M, R	
Blue) Blue, Dutch (see Dutch	M, R, T		Blue, Granite (see Gran- ite Blue)	M, P		vence Blue) Blue, Kingfisher (see	Н	
Blue) Blue, Dutch Ware (see	М		Blue, Grape (see Grape Blue)	M		Kingfisher Blue) Blue, King's (see King's	M, R	
Dutch Ware Blue)			Blue, Graphite (see	TC		Blue)		
Blue, Eerie (see Eerie Blue)	Р		Graphite Blue) Blue, Gray (see Gray Blue).	P, S		Blue, Lake (see Lake Blue)	M, P	
Blue, Eggshell (see Egg- shell Blue)	M	Î	Blue, Grayish Violaceous (see Grayish Violaceous	R		Blue, Lambert's (see Lambert's Blue)	M	
Blue, Egyptian (see Egyptian Blue)	M		Blue) [Blue], Grotto (see Grotto	M		Blue, Lapis Lazuli (see Lapis Lazuli Blue)	T	
[Blue], Electric (see Elec-	М		[Blue[)			Blue, Larkspur (see Lark-	P	
tric [Blue]) Blue, Empire (see Em-	М		Blue, Grotto (see Grotto Blue)	TC		spur Blue) Blue, Laundry (see	М	
pire Blue) Blue, Empirical (see Em-	Р		Blue, Guimet's (see Gui- met's Blue)	M		Laundry Blue) Blue, Legion (see Legion	м	
pirical Blue)			Blue, Harbor (see Harbor	M, P		Blue)		
Blue, Enamel (see Enamel Blue)	H, M		Blue, Harlem (see Har-	M, P		Blue, Leitch's (see Leitch's Blue)	M, R	
Blue, Endive (see Endive Blue)	M, R		lem Blue) Blue, Harmonious (see	P		Blue, Leithner's (see Leithner's Blue)	M	
Blue, English (see English	М		Harmonious Blue)	R		Blue, Leyden (see Leyden	M	
Blue, Eschel (see Eschel	М		Blue, Hays (see Hays Blue)			Blue) Blue, Liberty (see Liberty	М	
Blue) Blue, Etain (see Etain	M, R		Blue, Haze (see Haze Blue)	T		Blue) Light Blue (AN 501) (same	F	m.B 182
Blue) Blue, Ethereal (see	M		Blue, Hazy (see Hazy Blue)	M		as Medium Blue (USA 116))		
Ethereal Blue)			Blue, Helvetia (see Hel-	M, R		Light Blue (BuOrd)		m.bG 164, m.gB 173
Blue, Ethyl (see Ethyl Blue)	Н		vetia Blue) Blue, Holland (see Hol-	M, P		Light Blue (Eng) Light Blue (Eng)	F 3550	v.l.G 143 v.p.G 148
Blue, Eton (see Eton Blue)	M, R		land Blue) Blue, Homage (see Hom-			Light Blue (USA 118) Light Blue (USA 209)		m.bG 164 v.p.G 148
Blue, Faience (see	Н		age Blue)			Light Blue (USA 307)	F 3530	m.gB 173 I.gB 172
Faience Blue) Blue, Fall (see Fall Blue)	P		Blue, Horace Vernet's (see Horace Vernet's	M		Light Blue		v.l.bG 162, l.bG 163,
Blue, Firmament (see Firmament Blue)	M, P		Blue) (Blue), Horizon (see Hori-	м				m.bG 164, brill.gB 168,
Blue, Flag (see Flag Blue)_ Blue, Flame (see Flame	T M		zon [Blue[)					ł.gB 172, m.gB 173, s.B 178, I.B 181,
Blue)			Blue, Horizon (see Hori- zon Blue)	T		Lisha Dive		v.p.B 184
Blue, Flax (see Flax Blue). Blue, Flaxflower (see	H M		Blue, Hortense (see Hor-	R		Light Blue Light Blue (USA)	TC	v.l.gB 171, v.p.B. 184 m.gB 173, gy.B 186
Flaxflower Blue) Blue, Flax Flower (see	P		tense Blue) Blue, Hungarian (see	M		Light Blue 1 (same as Skimmed-Milk White)	M	p.YG 121
Flax Flower Blue) Blue, Flax-flower (see	R		Hungarian Blue) Blue, Hyacinth (see Hya-			Light Blue 2		v.p.G 148, v.p.B 184 v.p.G 148, v.p.B 184
Flax-flower Blue)	۸ ا		cinth Blue)	11, m, K		Light Blue 4		v.p.B 184

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Light Blue 5	M	v.p.G 148	[Blue], Marine (see Marine	M		Blue, Neropalin (see	R.	
Blue, Light Alice (see	M R	p.B 185	[Blue]) Blue, Marine (see Marine	P, R		Neropalin Blue) Blue, Neuwieder (see	М	
Light Alice Blue) Blue, Light Amparo (see	R		Blue) Blue, Marine Corp (see	Р		Neuwieder Blue) Blue, New (see New Blue)	M, P	
Light Amparo Blue) Blue, Light Aqua (see	T		Marine Corp Blue) Blue, Mathew's (see	R		Blue, Night (see Night Blue)	P, T	
Light Aqua Blue) Blue, Light Cadet (see	R		Mathew's Blue) Blue, Mazarine (see	M, R		Blue, Nigrosin (see Ni- grosin Blue)	R	
Light Cadet Blue) Blue, Light Campanula	R		Mazarine Blue) Blue, Medici (see Medici	M, R		Blue, Nile (see Nile Blue)_ Blue, Normandy (see	M, R M	
(see Light Campanula Blue)			Blue) Moderate Blue	RC	m.gB 173	Normandy Blue) Blue, Norse (see Norse	Р	
Blue, Light Cerulean (see Light Cerulean Blue)	R, T		Medium Blue	T	m.gB 173, d.gB 174, m.B 182, d.B 183,	Blue) Blue, North (see North	Р	
Blue, Light Chicory (see Light Chicory Blue)	R				gy.B 186, gy.pB 204	Blue) Blue, Oil (see Oil Blue)	м	
Light Clear Blue Blue, Light Columbia (see	T R	I.gB 172, v.I.B 180	Medium Blue (BuOrd) Medium Blue (USA 116)	F	gy.B 186 m.B 182	Blue, Old (see Old Blue) Blue, Old Glory (see Old	M, TC TC	
Light Columbia Blue) Blue, Light Copen (see	Т		Blue (MA), Light Blue (AN 501)	,		Glory Blue) Blue, Olympian (see	м	
Light Copen Blue) Blue, Light Cornflower	T		Blue, Medium Gray (see Medium Gray Blue)	T		Olympian Blue) Blue, Olympic (see Olym-	M, R	
(see Light Cornflower Blue)			Blue, Medium Teal (see Medium Teal Blue)	Т		pic Blue) Blue, Opal (see Opal	M	
Blue, Light Dutch (see Light Dutch Blue)	T		Blue, Medium Turquoise (see Medium Turquoise	Т		Blue) Blue, Opera (see Opera	Р	
Blue, Light Forget-me-not (see Light Forget-me-	R		Blue) Blue, Methyl (see Methyl	R		Blue) [Blue], Orient (see Orient	M	
not Blue) Blue, Light Gray (see	Т		Blue) Blue, Midnight (see Mid-	T T		[Blue]) Blue, Orient (see Orient	M, R	
Light Gray Blue)	T T		night Blue)			Blue) Blue, Oriental (see Ori-	H, M, TC	
Blue, Light Horizon (see Light Horizon Blue)	1 1		Blue, Milano (see Milano Blue)	M, P		ental Blue)	M M	
Blue, Light King's (see Light King's Blue)	R		Blue, Milky (see Milky Blue)	S		Blue, Oxford (see Oxford Blue)		
Blue, Light Medici (see Light Medici Blue)	R		Blue, Mineral (see Mineral Blue)	M		Blue, Oxide (see Oxide Blue)	M, R	
Blue, Light Methyl (see Light Methyl Blue)	R		Blue, Mist (see Mist Blue) Blue, Misty (see Misty	M, T M		[Blue], Pagoda (see Pagoda [Blue])	М	
Blue, Light Neropalin (see Light Neropalin	R		Blue) Blue, Monastral (see	P		Blue, Palace (see Palace Blue)	P	
Blue) Blue, Light Periwinkle	т		Monastral Blue) Blue, Monet (see Monet	м		Pale Blue (Ethyl Blue) Pale Blue	R RC	v.l.gB 171, v.p.B 184 l.gB 172, p.B 185
(see Light Periwinkle Blue)			Blue) Blue, Moonlight (see	M, P		Pale Blue	S	gy.B 186, I.pGy 232 v.p.B 184, v.p.pB 202
Blue, Light Sky (see Light Sky Blue)	R, T		Moonlight Blue) Blue, Moonlit (see Moon-	Р		Pale Blue Blue, Pale Amparo (see	TC R	I.gGy 154, I.Gy 264
Blue, Light Squill (see Light Squill Blue)	R		lit Blue) Blue, Moonstone (see	Т		Pale Amparo Blue) Blue, Pale Aqua (see Pale	Т	
Blue, Light Turquoise (see Light Turquoise Blue)	T		Moonstone Blue) Blue, Moorish (see	н		Aqua Blue) Blue, Pale Cadet (see Pale	R	
Blue, Light Tyrian (see Light Tyrian Blue)	R		Moorish Blue) Blue, Morning (see Morn-	м		Cadet Blue) Blue, Pale Campanula	R	
(Blue), Light Wedgwood (see Light Wedgwood	M		ing Blue) Blue, Mosaic (see Mosaic	М		(see Pale Campanula Blue)		
[Blue]) Blue, Light Windsor (see	R		Blue) Blue, Motmot (see Mot-	M, R		Blue, Pale Cerulean (see Pale Cerulean Blue)	R	
Light Windsor Blue) Blue, Light Wistaria (see	R		mot Blue) Blue, Mountain (see	M		Blue, Pale Forget-me-not (see Pale Forget-me-	R	
Light Wistaria Blue) Blue, Lime (see Lime Blue)	M		Mountain Blue) Blue, Mountain Peak (see	Р		not Blue) Blue, Pale Grayish (see	R	
Blue, Lobelia (see Lobelia Blue)	Н		Mountain Peak Blue) Blue, Myosotis (see	М		Pale Grayish Blue) Blue, Pale King's (see	R	
Blue], Lobelia (see Lobelia Blue])	M		Myosotis Blue) Blue, Mystic (see Mystic	P		Pale King's Blue) Blue, Pale Mazarine (see	R	
Blue, Logwood (see Log- wood Blue)	M		Blue) Blue, Myth (see Myth	P		Pale Mazarine Blue) Blue, Pale Medici (see	R	
Blue, Lucerne (see Lu- cerne Blue)	M, P		Blue) Blue, Napoleon (see	M		Pale Medici Blue) Blue, Pale Methyl (see	R	
Blue, Lumiere (see Lumiere Blue)	M, R		Napoleon Blue) [Blue], National (see	M		Pale Methyl Blue) Blue, Pale Neropalin (see	R	
Blue, Lustre (see Lustre Blue)	TC		National [Blue]) Blue, National Flag (see	TC		Pale Neropalin Blue) Blue, Pale Nile (see Pale	R	
Blue, Lyons (see Lyons Blue)	M, P, R		National Flag Blue) Blue, Native (see Native	P		Nile Blue) Blue, Pale Periwinkle (see	Т	
Blue, Lyre (see Lyre Blue) Blue, Madder (see Mad-	P M, R		Blue) Blue, Navy (see Navy	M, R		Pale Periwinkle Blue) Blue, Pale Russian (see	R	
der Blue) Blue, Madeline (see	M M		Blue) Blue, Neapolitan (see	M		Pale Russian Blue) Blue, Pale Sky (see Pale	T	
Madeline Blue)			Neapolitan Blue)	P		Sky Blue) Blue, Pale Windsor (see	R	
Blue, Majolica (see Majolica Blue)	M, TC		Blue, Neon (see Neon Blue)	,		Pale Windsor Blue)		

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lue, Pale Wistaria (see	R		Blue, Robin's Egg (see	M, T		Blue, Steam (see Steam	Р	
Pale Wistaria Blue) lue, Pallid Methyl (see	R		Robin's Egg Blue) Blue, Roma (see Roma	M	3	Blue) Blue, Steel (see Steel	P, T	
Pallid Methyl Blue) ue, Panama (see Pan-	P		Blue) Blue, Romantic (see Ro-	Р	1	Blue) Blue, Sterling (see Ster-	P	
ama Blue) ue, Paris (see Paris	R		mantic Blue) Blue, Rood's (see Rood's	R		ling Blue) Blue, Stone (see Stone	M, T, TC	
Blue) ue, Parrot (see Parrot	TC		Blue) Blue, Roslyn (see Roslyn	M, R		Blue) Blue, Storm (see Storm	Т	
Blue) ue, Parula (see Parula	M, R		Blue, Royal (see Royal	F, M, S,		Blue) Strong Blue	Т	s.B 178, deep B 17
Blue) ue, Pastel (see Pastel	M, T, TC		Blue) Blue, Russian (see Rus-	M, P, R		Blue, Succory (see Suc-	м	m.B 182
Blue) ue, Patent (see Patent	R		sian Blue) Blue, Saga (see Saga	Р		cory Blue) Blue, Suez (see Suez Blue)	P	
Blue) lue(, Peacock (see Pea-	M		Blue) Blue, Sailor (see Sailor	M, R		Blue, Sweet (see Sweet Blue)	P	
cock [Blue]) ue, Peacock (see Pea-	P, R, S, T		Blue) Blue, Salome (see Salome	Р		Blue, Swiss (see Swiss Blue)	M, P	
cock Blue) ue, Pearl (see Pearl	M, R		Blue) Blue, Salvia (see Salvia	M, R		Blue, Teal (see Teal Blue). Blue, Telegraph (see	M, P, T	
Blue) ie, Peasant (see Peas-	M, P, TC		Blue) Blue, Sander's (see	M		Telegraph Blue) Blue, Television (see	Р	
ant Blue) ue, Peking (see Peking	M, TC		Sander's Blue) [Blue], Sapphire (see	M		Television Blue) Blue, Tempest (see	Р	
Blue) ue, Peligot's (see Peli-	м		Sapphire [Blue]) Blue, Sapphire (see Sap-	T, TC		Tempest Blue) Blue, Theatrical (see	Р	
got's Blue) ue, Periwinkle (see	Т		phire Blue) Blue, Saunder's (see	M		Theatrical Blue) Blue, Thenard's (see	M	
Periwinkle Blue) ue, Permanent (see	м		Saunder's Blue) Blue, Saxe (see Saxe	M, P, TC		Thenard's Blue) Blue, Tile (see Tile Blue)	м, тс	
Permanent Blue) ue, Persian (see Per-	H, M, R		Blue) Blue, Saxony (see Saxony	M		Blue, Titmouse (see Tit- mouse Blue)	M	
sian Blue) ue, Phantom (see Phan-	Р		Blue) Blue, Scotch (see Scotch	M, P		Blue, Torino (see Torino Blue)	M	
om Blue) ue, Phenyl (see Phenyl	R		Blue) Blue, Sea (see Sea Blue)	F, H, M		Blue, Transatlantic (see Transatlantic Blue)	Р	
Blue) ue, Pilot (see Pilot	M		Blue, Sea, Glossy (see Sea Blue, Glossy)	F		Blue, Translucent (see	Р	
Blue)	P, R		Blue, Sea, Non-Specular (see Sea Blue, Non-	F		Translucent Blue) Blue, Triumph (see	М	
ue, Plumbago (see Plumbago Blue)	Р.		Specular) Blue, Sea, Semi-Glossy	F		Triumph Blue) Blue, Turkey (see Turkey	М	
ue, Polar (see Polar Blue)	M		(see Sea Blue, Semi-	'		Blue) Blue, Turkish (see Turk-	М	
ue, Pompeian (see Pompeian Blue)	н, м, к		Glossy) Blue, Seaman (see Sea-	M		ish Blue) [Blue], Turquoise (see	M	
ue, Porcelain (see Por- celain Blue)	M M		man Blue) [Blue], Sevres (see Sevres	M		Turquoise (Blue) Blue, Turquoise (see	P, S, T	
ue, Poudre (see Poudre Blue)			[Blue]) Blue, Shadow (see Shadow	P, T		Turquoise Blue) [Blue], Twilight (see Twi-	М	
ue, Powder (see Powder Blue)	M, T		Blue, Silver (see Silver	Р		light [Blue]) Blue, Twilight (see Twi-	Т	
ue, Princely (see Princely Blue)	P		Blue, Singing (see Sing-	Р		light Blue) Blue, Twinkle (see	М	
ue, Princess (see Prin- cess Blue)	н		ing Blue) Blue, Sky (see Sky Blue)	M, R, T,		Twinkle Blue) Blue, Tyrian (see Tyrian	M, P, R	
ue, Priscilla (see Pris- cilla Blue)	P		Blue, Slate (see Slate	TC M, P,S,T		Blue) Blue, Ultramarine (see	R, TC	
ue, Profound (see Pro- found Blue)	P		Blue, Smalt (see Smalt	R		Ultramarine Blue) [Blue], Genuine Ultra-	М	
ue, Prussian (see Prus- sian Blue)	R, S		Blue) Blue, Smoke (see Smoke	M, P		marine (see Genuine Ultramarine[Blue])	_	
ue, Quaker (see Quaker Blue)	M		Blue, Solitary (see Soli-	Р		Blue, Uniform (see Uni- form Blue)	Р	
ue, Queen (see Queen Blue)	M, P	All Agents	tary Blue) Blue, Somber (see Somber	Р	1	Blue, Urania (see Urania Blue)	M, R	
lue, Queen's (see Queen's Blue)	M		Blue) Blue, Sovereign (see	Р		Blue, Vanderpoel's (see Vanderpoel's Blue)	R	
ue, Radio (see Radio Blue)	M		Sovereign Blue) Blue, Spanish (see Span-	P		Blue, Vapor (see Vapor Blue)	Р	
ue, Ramier (see Ramier Blue)	M, R		ish Blue) Blue, Spectra (see Spectra	Р		Blue, Venetian (see Vene- tian Blue)	M, R	
ue, Reddish (see Red- dish Blue)	Α		Blue)			[Blue], Venice (see Venice [Blue])	M	
ue, Restrained (see Re- strained Blue)	Р		Blue, Spectrum (see Spectrum Blue)	H, R		Blue, Venice (see Venice Blue)	Р	
ue, Rhapsody (see Rhapsody Blue)	Р		Blue, Spiritual (see Spiritual Blue)	P		Blue, Venus (see Venus Blue)	Р	
ue, Rigi (see Rigi Blue) ue, Reo (see Reo Blue)	M, P P		Blue, Squill (see Squill Blue)	M, R		Very Pale Blue	RC M	v.p.B 184
lue, River (see River Blue)	TC		Blue, Starch (see Starch Blue)	M		toria Blue) Blue, Vienna (see Vienna	M	
lue, Rivulet (see Riv- let Blue)	Р	(1	Blue, Starlight (see Star- light Blue)	TC		Blue) Vivid Blue	т Т	s.gB 169, s.B 178

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Blue, Vivid Cerulean (see	Т		Dark Blue Green	S	s.G 141, d.G 146,	Dusky Blue-Violet (2)	R	d.V 212, d.gy.P 229
Vivid Cerulean Blue) Blue, Vivid Peacock (see	Т				v.d.G 147, d.gy.G 151,	Blue-Violet, Grayish (1) (see Grayish Blue-Vio-	R	
Vivid Peacock Blue) Blue, Vivid Turquoise (see Vivid Turquoise	T				blackish G 152, s.bG 160, l.bG 163, m.bG 164,	let (1)) Blue-Violet, Grayish (2) (see Grayish Blue-Vio-	R	
Blue) Blue, Wan (see Wan Blue)	Р		Blue-Green, Dark Grayish	R	m.gB 173	let (2)) Light Blue-Violet	R	v.pB 194
Blue, Water (see Water Blue)	M		(see Dark Grayish Blue- Green)			Blue-Violet, Light Gray- ish (see Light Grayish	R	The second
Blue, Wedgewood (see Wedgewood Blue)	R		Blue-Green, Deep Grayish (see Deep Grayish Blue-	R		Blue-Violet) Light Soft Blue-Violet	R	brill.pB 195,
Blue, Wedgwood (see Wedgwood Blue)	T		Green) Dusky Blue-Green	R	d.gy.G 151	Pale Blue-Violet	R	brill.V 206 brill.pB 195
[Blue], Dark Wedgwood (see Dark Wedgwood	M		Dusky Blue Green Blue-Green, Grayish (see	RC R	d.gy.G 151	Blue-Violet, Pale Gray- ish (see Pale Grayish	R	
(Blue) (Blue), Light Wedgwood	M		Grayish Blue-Green) Blue Green, Grayish (see	RC		Blue-Violet) Pale Soft Blue-Violet	R	I.pB 199, I.V 210
(see Light Wedgwood [Blue])			Grayish Blue Green) Light Blue-Green	R	brill.G 140, 1.G 144	Pallid Blue-Violet Pallid Soft Blue-Violet	R R	v.l.pB 198, l.pB 199 v.l.pB 198, l.pB 199,
Blue, White (see White Blue)	M		Light Blue Green Moderate Blue Green Pale Blue-Green	RC RC	I.bG 163 m.bG 164	Soft Blue-Violet	R	v.l.V 209, l.V 210 brill.V 206 d.pGy 234, d.Gy 266
Blue, Windsor (see Wind- sor Blue)	M, R		Pale Blue Green	R RC	v.p.G 148 p.G 149	Blue-Violet Black	R P	v.p.G 148, v.l.bG 162
Blue, Winsome (see Win- some Blue)	Р		Dull Blue-Green Black	R	d.gy.B 187, blackish B 188,	Blue WashBluish Black	P A	bWhite 189 bBlack 193
[Blue], Wistaria (see Wistaria [Blue])	M		Blue Grotto	P	bBlack 193 l.gB 172	Bluish Black	R	d.gy.B 187, blackish B 188
Blue, Wistaria (see Wistaria Blue)	M, R		Blue Haze	M P	d.Gy 266 brill.B 177, v.l.B 180,	Bluish Glaucous Dark Bluish Glaucous		v.p.G 148, v.l.bG 162 I.G 144, p.G 149
Blue, Wisteria (see Wisteria Blue)	Н		Blue Horizon	Р	I.B 181 p.B 185	Deep Bluish Glaucous Bluish Gray	R A	v.l.bG 162 l.bGy 190,
Blue, Yale (see Yale Blue)_	M, P, R, TC		Blue Hour Blue Idol	P P	m.gB 173 m.bG 164	7		med.bGy 191, d.bGy 192
Blue, Zaffre (see Zaffre Blue)	M		Blue Jewel	M	deep B 179, d.B 183 s.gB 169	Light Bluish Gray Medium Bluish Gray	RC RC	I.bGy 190 bGy 191
[Blue], Zenith (see Zenith	M		Blue Lavender (same as Ontario Violet)	M	p.pB 203	Bluish Gray-Green Dark Bluish Gray-Green	R R	p.G 149, gy.G 150 gy.G 150, d.gy.G 151,
Blue, Zephyr (see Zephyr Blue)	Р		Blue Light	P P	v.p.B 184 s.B 178	Deep Bluish Gray-Green	R R	m.bG 164, d.bG 165 gy.G 150, m.bG 164
Blue Appeal	P M	v.l.B 180, v.p.B 184 m.B 182	Blue Lotus Blue Mist	M	I.B 181 I.gB 172, p.B 185	Bluish Green	Ä	brill.bG 159, s.bG 160, deep bG 161,
Ceramic) Blue Aster	M	m.B 182	Blue Ochre	M	gy.G 150, gy.B 186 gy.B 186			v.l.bG 162, l.bG 163, m.bG 164, d.bG 165,
Blue Bell	M P	m.B 182, d.B 183	Blue Plum	T	d.V 212, gy.V 215, d.gy.P 229	Bright Bluish Green	A	v.d.bG 166 v.bG 158
Blue Bice (same as Ceramic)	M	m.B 182	Blue Prose	P P	v.l.gB 171 v.l.B 180, v.l.pB 198	Dull Bluish Green	Ä	v.p.G 148, p.G 149, gy.G 150,
Blue Bird	M	m.B 182 m.B 182	Blue Sapphire	M	m.gB 173			d.gy.G 151, blackish G 152
Bluebird Blue	TC H	s.pB 196, m.pB 200,	Blue Shadow		m.gB 173 m.G 145, gy.G 150	Dusky Bluish Green	R	d.gGy 156
Blue Black	S	s.V 207, m.V 211 bGy 191, d.bGy 192	Blue Spruce		m.G 145 gy.G 150, d.gy.G 151	Dusky Dull Bluish Green Bluish Lavender	R R	d.gy.G 151 I.V 210
Blue Chill		v.p.B 184 s.gB 169	Blue SpruceLight Blue Spruce	TC T	m.G 145 p.G 149	Pale Bluish Lavender Bluish Dlive	R A	v.p.V 213, v.p.P 226 s.OIG 123,
Blue Day	P P	gy.B 186 v.p.pB 202	Medium Blue Spruce	T TC	gy.G 150 gy.B 186			deep OIG 124, m.DIG 125,
Blue Devil	M F	gy.pB 204 d.gGy 156	Blue Striping (N) (same as Bright Blue (USA	F	s.B 178			d.OIG 126, gy.OIG 127,
Light Blue Enamel (PC) Blue Eyes, Baby (see	F P	d.B 183	117)) Blue Swirl	Р	I.gB 172	Bluish Pink	A	d.gy.OIG 128 brill.pPk 246,
Baby Blue Eyes)	TC	p.B 185	Bluet	M P	m.B 182 v.l.gB 171	Didion (IIIA		s.pPk 247, deep pPk 248,
Blue Flower	P	gy.B 186, bGy 191 d.rGv 23	Blue Tint	T	v.n.gb 171 v.p.B 184, bWhite 189			I.pPk 249, m.pPk 250,
Blue Glow	M P	v.p.B 184	Blue Tint (MA)	F	v.p.G 148			d.pPk 251,
Blue Grass (same as Pine Tree)	M	d.bG 165	Blue Turquoise	M P	I.bG 163, I.gB 172 brill.gB 168			p.pPk 252, gy.pPk 253,
Blue Gray (BuOrd)	S F	l.gGy 154, bGy 191 med.Gy 265	Blue Turquoise	TC M	I.gB 172 m.B 182	Bluish Red	Α	l.gy.pR 261 s.pR 255,
Blue Gray (USA 331) Dark Gull Gray (AN	F	med.Gy 265	Blue Verditer (same as Ceramic)	M	m.B 182			deep pR 256, v.deep pR 257,
621), Gray Deck (N) Blue Green (CAA)	F	LyG 135	Blue-Violet	R S	v.pB 194, v.V 205 I.pB 199	Bright Bluish Red	A	m.pR 258 v.pR 254
Blue Green (USA 119)	F	I.yG 135	Blue-Violet, Dark Grayish (see Dark Grayish	R		Dull Bluish Red	Α	m.pR 258, d.pR 259, v.d.pR 260
blue Green	S	brill.G 140, s.G 141, v.l.G 143, l.G 144,	Blue-Violet) Dark Soft Blue-Violet	R	m.pB 200, m.V 211	Bluish Slate-Black	R	d.B 183, d.gy.B 187
		m.G 145, v.bG 158, brill.bG 159, s.bG	Deep Blue-Violet Deep Soft Blue-Violet	R R	v.pB 194, v.V 205 m.pB 200, m.V 211	Bluish Violet	Α	brill.V 206, s.V 207, deep V 208,
		160, l.bG 163, m.bG 164, m.gB 173	Dull Blue-Violet (1)	R	s.pB 196, brill.V 206, s.V 207			v.l.V 209, I.V 210, m.V 211, d.V 212
Gright Blue Green	S	v.G 139, brill.G 140, s.G 141	Dull Blue-Violet (2) Dusky Blue-Violet (1)	R R	m.V 211 gy.V 215	Bluish Violet Bright Bluish Violet	R A	v.pB 194, v.V 205 v.V 205

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Dark Bluish Violet	R	m.V 211, d.V 212,	Bole, Armenian (see	M		Bremen Green (same as	M	m.yG 136
Dark Dull Bluish Violet (1)_	R	gy.V 215 m.V 211, gy.V 215	Armenian Bole) Bole, Red (see Red Bole)	M		Malachite Green) Brewster Green (same as	M	m.OIG 125
Dark Dull Bluish Violet (2)	R	gy.V 215	Bole Armoniack (same as	M	m.rBr 43	Yew Green)		
Dark Dull Bluish Violet (3) Dark Soft Bluish Violet	R R	d.P 224 m.V 211	Bole) Bolus (same as Bole)	M	m.rBr 43	Briar (same as Oak Brown])	M	s.Br 55, m.Br 58
Deep Dull Bluish Violet (1)	R	s.V 207, m.V 211	Bombay	M	s.Br 55, m.Br 58	Briarwood	M	d.gy.Br 62
Deep Dull Bluish Violet (2)	R	p.pB 203, gy.pB 204,	Bone Brown (same as	M	m.OIBr 95, d.OIBr 96	Morocco		
Deep Dull Bluish Violet (3)	R	p.V 214, gy.V 215 m.V 211	Bracken) Bone Brown	R	gy.Br 61, brGy 64	Brick, Milwaukee (see Milwaukee Brick)	M	
Deep Soft Bluish Violet	R	s.V 207	Bonfire (same as Tommy	M	s.R 12	Brickdust	M	deep R 13
Oull Bluish Violet	A	v.p.V 213, p.V 214, gy.V 215, v.p.P 226, p.P 227, gy.P 228,	Red) Bonito Fuscous, Wild Dove	M	brGy 64	Brick Red Brick Red Latericeous, Lateritious,	M	s.r0 35 s.Br 55, m.Br 58
		d.gy.P 229, blackish P 230	Grey, Wild Pigeon	M	v.B 176	Saravan Brick Red	R	m.rBr 43
Oull Bluish Violet (1)	R	brill.V 206, s.V 207	Bonnie Blue	P	v.B 176, v.pB 194	Brick Red	S	gy.R 19, gy.rBr 46
Oull Bluish Violet (2)	R	I.V 210, m.V 211	Bordeaux	Α	d.pR 259, v.d.pR 260,	Brick Red	T	m.R 15, d.R 16
Oull Bluish Violet (3) light Bluish Violet	R R	s.V 207, m.V 211 brill.pB 195,	Bordeaux	R	gy.pR 262 d.pR 259			gy.R 19, m.rBr 43, s.Br 55
ight bidish violet	1	s.pB 196,	Dull Bordeaux	A	gy.P 228, d.gy.P 229,	Brick Red (USA)	TC	d.R 16
isht Dull Disish Wiston		brill.V 206			blackish P 230,	Bridal Rose	M P	d.Pk 6
ight Dull Bluish Violet Pale Bluish Violet	R R	I.V 210 brill.pB 195			d.pR 259, v.d.pR 260	Bridesmaid Pink	M	I.pPk 249 s.R 12, m.R 15,
Pallid Bluish Violet	R	v.l.pB 198, l.pB 199, v.l.V 209, l.V 210	Bordeaux [Red] (same as Claret [Red])	M	m.R 15	English Red, Madder, Madder Red		s.r0 35, m.r0 37
oft Bluish Violet	R	s.V 207	Boreal (same as Cordova)_	M	m.rBr 43	Bright Sun	P M	v.Y 82, brill.Y 83 l.gY 101
Bluish White	A RC	bWhite 189 bWhite 189	Bosphorus	M	d.gy.G 151 deep rP 238	Brimstone Yellow (same as Sulphur Yellow)	141	1.81 101
Blunket (same as Sky Grey)	М	I.bGy 190	Bottle Green Meadowbrook	M	d.gy.G 151, d.bG 165	Brittany	M	m.gB 173, m.B 182, gy.B 186
Peachbeige	M	m.yPk 29	Bottle Green	P R	m.G 145, gy.G 150 d.G 146	Brittany Blue Broccoli Brown (same as	TC M	m.gB 173 brGy 64
Blush	M	I.Br 57	Bottle Green	Ť	v.d.yG 138, d.G 146	Goat)	.**	010) 04
Josephine, Rose Blush 2 Blush, Coral (see Coral	M, P		Dark Hunter Green, Forest Green, Winter-			Broncho	M	d.gy.yBr 81, m.OIBr 95,
Blush) Hush, Cream (see Cream	Р		green Bottle Green	TC	d.G 146	English Brown Bronze	M	d.OIBr 96 m.yBr 77
Blush)			Dark Bottle Green	T	v.d.yG 138, d.gy.G 151	Beeswax, Linoleum		, =
llush, Maidan's (see Maiden's Blush)	M		Bougainville	M P	m.P 223, m.rP 241 v.pR 254	Brown, Wax Brown Bronze	TC	m.OIBr 95
lush, Mauve (see Mauve	M		Bougainvillea (same as Spectra Rose)	r	V.PR 254	Bronze, Antique (see	M, P	III.OIDI 93
Blush)			Boulevard (same as Grey	M	brGy 64	Antique Bronze)		
lush, Orange (see Orange Blush)	Р		31) Bounding Main	Р	I.B 181	Bronze, Canary (see Ca- nary Bronze)	Р	
lush, Peach (see Peach	M		Bouquet Green	M	I.G 144	Bronze, Citron (see Citron	Р	
Biush) lush, Rose (see Rose	M		Bouquet Green Bouquet Orchid	P P	v.yG 129, brill.yG 130 v.l.P 221, v.p.P 226	Bronze) Bronze, Cocoa (see Cocoa	Р	
Blush)			Bouquet Yellow	Р	I.Y 86	Bronze)		
llush Rose	M P	gy.R 19	Bourgeon	M	m.YG 120 m.YG 120	Bronze, Copper (see Cop-	Р	
lush Yellow	P	gy.pR 262 I.OY 70, p.OY 73	Box Green	M	m.OlBr 95, d.OlBr 96	per Bronze) Bronze, Fall (see Fall	Р	
oa (same as Nile Green])	M	m.YG 120, gy.YG 121,	Bone Brown, Ivory			Bronze)		
obolink (same as Deer).	M	I.yG 135 gy.yBr 80	Brown, Loutre Bradley's Blue	R	v.B 176	Bronze, Gold (see Gold Bronze)	M	
ogohemian Blue	P P	gy.YG 122 m.B 182	Bradley's Violet	R	brill.V 206, s.V 207, I.V 210, m.V 211	Bronze, Medal (see Medal Bronze)	M, R	
ois de Rose	M	gy.R 19	Bramble	M	d.V 212 I.Br 57, I.yBr 76	Bronze, Midnight (see Midnight Bronze)	P	
oīs de Rose	TC M	gy.R 19 d.pR 259	Brass	M	m.Y 87	Bronze, New (see New Bronze)	M	
Ole Antwerp Red, Armen-	M	m.rBr 43	Latten Brass	Р	d.Y 88	Bronze, Old (see Old Bronze)	M	
ian Bole, Berlin Red, Bole Armoniack,	- 1		Brass, Antique (see Antique Brass)	M, P	4.1 00	Bronze, Oriental (see Oriental Bronze)	Р	
Bolus, Brown Red,			Brazen Yellow (same as	M	m.Y 87	Bronze Brown	M	brGy 64
Crocus Martis, Indian Red, Iron Crocus,			Brass) Brazil Brown	M	d.gy.rBr 47	Bronze Clair	M	l.gy.yBr 79
Iron Saffron, Lem-			Brazil [Red]	M	d.rO 38	Bronze Gold	P	s.Y 84, m.Y 87
nian Earth, Lemnian			Roset			Bronze Green	M	gy.OIG 127 gy.OI 110
Ruddle, Lemnos, Naples Red, Nurem-			Brazil Red	P R	d.rO 38 d.rO 38	Bronze Mist.	P	1.01 106
berg Red, Oriental Bole, Raddle, Red			Brazilwood (same as Rosevale)	M	m.R 15, gy.R 19	Bronze Nude (same as Olive Brown)	M	m.01Br 95
Bole, Red Chalk, Redding, Reddle, Red			Brazil Wood, Yellow (see Yellow Brazil Wood)	M		Bronze Pink Bronze Red (same as Pep-	P M	m.yPk 29, m.O 53 m.R 15
Earth, Red Ochre, Rouge de Fer,			Breath of Spring	Р	p.gY 104, I.YG 119	per Red)		
Rubrica, Ruddle,			Bremen Blue	M	m.bG 164	Bronzesheen	M P	gy.01 110
Striegau Earth, Terra	1		Chemic Green, Neuwied Blue, Neuwieder Blue,			Bronze Sheen	M	gy.0l 110 m.0 53,
Lemnia, Terra Poz- zuoli, Terra Rosa,			Peligot's Blue, Saxon			Nugget		d.OY 72
			Green, Water Blue			Bronzio	P	m.rBr 43

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Brown	A	s.Br 55, deep Br 56, I.Br 57, m.Br 58,	Brown, Cameo (see Cameo Brown)	M, R		Brown, Doe-skin (see Doe-skin Brown)	М	
	nc.	d.Br 59	Brown, Canyon (see Can-	F		Brown, Domingo (see	M	
Brown	PSP S	d.Br 59 pkGy 10, gy.R 19,	yon Brown) Brown, Cappah (see Cap-	М		Domingo Brown) Brown, Dresden (see	M, R	
DIOWII	3	d.rGy 23, m.rO 37,	pah Brown)			Dresden Brown)	, IV.	
		I.rBr 42, m.rBr 43,	Brown, Carob (see Carob	M, R		Brown, Diamine (see	R	
		1.gy.rBr 45, gy.rBr 46, br0 54,	Brown) Brown, Caramel (see	TC		Diamine Brown) Dull Red	A	brPk 33, 1.gy.Br 60,
		s.Br 55, 1.Br 57,	Caramel Brown)					gy.Br 61, d.gy.Br 62
		m.Br 58, 1.gy.Br 60, gy.Br 61, 1.brGy 63,	Brown, Cassel (see Cassel Brown)	М		Dusky Brown	RC	d.gy.P 229, d.pGy 234 d.gy.Br 62
		brGy 64,	Brown, Castilian (see Cas-	M		Brown, Earth (see Earth	F, P	0.6).0. 02
		1.gy.yBr 79, gy.yBr 80	tilian Brown) Brown, Centennial (see	M		Brown) Brown, Ebony (see	Т	
Brown	sc	I.Br 57, m.Br 58,	Centennial Brown)	171		Ebony Brown)	•	
		l.gy.Br 60, gy.Br 61,	Brown, Chestnut (see	S, T		Brown, Egyptian (see	M	
Brown	TC	m.yBr 77, gy.yBr 80 m.Br 58	Chestnut Brown) Brown, Chocolate (see	M, T		Egyptian Brown) [Brown], Fawn (see Fawn	M	
Brown (USA)	TC	m.Br 58	Chocolate Brown)			[Brown])		
Brown, Adobe (see Adobe Brown)	Т		Brown, Chukker (see Chukker Brown)	M		Brown , Filbert (see Fil- bert Brown)	M	
Brown, African (see Af-	M, TC		Brown, Cinnamon (see	M, T		Brown, Florence (see	M	
rican Brown)			Cinnamon Brown)			Florence Brown)		
Brown , Almond (see Al- mond Brown)	M		Brown, Claret (see Claret Brown)	R, S		Brown, Foliage (see Foli- age Brown)	≠ M	
Brown, Amber (see Am-	M, R		Brown, Clove (see Clove	M, R, T		Brown, Garnet (see Gar-	H, M, R	
ber Brown) Brown, Anti-Corrosive	F		Brown) Brown, Cocoa (see Cocoa	M, P, T		net Brown) Brown , Gazelle (see	M	
(see Anti-Corrosive			Brown)			Gazelle Brown)		
Brown) Brown, Antique (see	M, R		Brown, Coconut (see Coconut Brown)	M		Brown, Gold (see Gold Brown)	M, TC	
Antique Brown)	т, к		Brown, Cologne (see Co-	M		Brown, Golden (see	M, P, T	7
Brown, Antwerp (see	M		logne Brown)			Golden Brown)		
Antwerp Brown) [Brown], Arab (see Arab	M		Brown , Congo (see Congo Brown)	M		Brown, Gray (see Gray Brown)	S	
[Brown])			Brown, Congo (see Congo	P		Brown, Hair (see Hair	M, R	
Brown, Arabian (see Ara- bian Brown)	M		Brown) Brown, Copper (see Cop-	M, T		Brown) Brown, Hampstead (see	м	
Brown, Argus (see Argus	M, R		per Brown)			Hampstead Brown)		
Brown) Brown, Army (see Army	M, R		Brown, Covert (see Covert Brown)	Т		Brown, Hawk (see Hawk Brown)	P	
Brown)	111, IX		Dark Brown	S	d.gy.R 20, rGy 22,	Brown, Hay's (see Hay's	R	
Brown, Art (see Art	M				d.rGy 23, m.rBr 43,	Brown)		
Brown) Brown, Autumn (see Au-	M. P.TC				l.gy.rBr 45, m.Br 58, gy.Br 61, l.brGy 63,	Brown, Henna (see Henna Brown)	S	
tumn Brown)					brGy 64, gy.yBr 80,	Brown, Hessian (see	R	
Brown, Beige (see Beige Brown)	T		Dark Brown	sc	yGy 93 m.Br 58, gy.Br 61,	Hessian Brown) Brown, Indian (see	м	
Brown, Benzo (see Benzo	R				m.yBr 77, d.yBr 78,	Indian Brown)	1	
Brown) Brown, Berlin (see Berlin	м		Dark Brown	Т	gy.yBr 80 d.gy.rBr 47, d.Br 59,	Brown, Iron (see Iron Brown)	M	1
Brown)			Dark Diowii		gy.Br 61,	Brown, Ivory (see Ivory	M	
Brown, Bismarck (see Bismarck Brown)	М				d.gy.Br 62, brGy 64, d.yBr 78, gy.yBr 80,	Brown)	М	
Brown, Bistre (see Bistre	S				d.gy.yBr 81,	Brown, Jacaranda (see Jacaranda Brown)	141	
Brown)					m.OIBr 95,	Brown, Java (see Java	M	
Brown, Black (see Black Brown)	S				d.OIBr 96, d.OI 108, d.Gy 266	Brown) Brown, Kaiser (see Kaiser	M, R	
Brown, Blackish (1) (see	R		Brown, Dark Livid (see	R	,	Brown)		
Blackish Brown (1)) Brown, Blackish (2) (see	R		Dark Livid Brown) Brown, Dark Rose (see	Т		Brown, Leather (see Leather Brown)	M	
Blackish Brown (2))			Dark Rose Brown)			Light Brown	RC	brO 54, 1.Br 57
Brown, Blackish (3) (see Blackish Brown (3))	R		Brown, Dark Spice (see Dark Spice Brown)	Т		Light BrownLight Brown		gy.yPk 32 1.Br 57
Brown, Bone (see Bone	M, R		Brown, Dark Violet (see	s		Light Brown	T	s.Br 55, l.Br 57,
Brown)			Dark Violet Brown)	1	m «D» 42 - D 55		_	m.Br 58, m.yBr 77
Brown, Brazil (see Brazil Brown)	M		Deep Brown	S	m.rBr 43, s.Br 55, m.Br 58	Brown, Light Copper (see Light Copper Brown)	Т	
Brown, Broccoli (see	M		Deep Brown	Т	gy.rBr 46, m.Br 58,	Brown, Light Red (see	S	
Broccoli Brown) Brown, Bronze (see	М				d.Br 59, gy.Br 61, m.yBr 77, d.yBr 78,	Light Red Brown) Brown, Light Rose (see	т	
Bronze Brown)					m.OIBr 95	Light Rose Brown)		
Brown, Brussels (see Brussels Brown)	M, R		Brown, Deep Livid (see Deep Livid Brown)	R		Brown, Light Seal (see Light Seal Brown)	R	
Brown, Buckthorn (see	M, R		Brown, Deep Red (see	Т		Brown, Light Spice (see	Т	
Buckthorn Brown)			Deep Red Brown)	1		Light Spice Brown)		
Brown, Buffy (see Buffy Brown)	R		Brown, Deep Slaty (see Deep Slaty Brown)	R		Brown, Lilac (see Lilac Brown)	S	
Brown, Cacao (see Cacao	M, R		Brown, Desert (see	Р		Brown, Linoleum (see Li-	M	
Brown) Brown, Caledonian (see	М		Desert Brown) Brown , Devon (see	М		noleum Brown) Brown, Liver (see Liver	M, R	
Caledonian Brown)	171		Devon [Brown])	111		Brown)	, "	1

Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS color des ignation with seria number from sec 14
rown, Livid (see Livid	M, R		Brown, Russet (see Rus-	M, T		Brown, Woodland (see	М	
Brown) rown, London (see	М		set Brown) Brown, Rust (see Rust	Т		Woodland Brown) Brown, Yellow (see Yel-	S	
London Brown) rown, Madder (see	M, R		Brown) Brown, Rustic (see Rustic	М		low Brown) Brown, Zuni (see Zuni	М	
Madder Brown) rown, Mahogany (see	М		Brown) Brown, Sanford's (see	M, R		Brown Bay (same as	М	gy.Br 61
Mahogany Brown) rown, Manganese (see	М		Sanford's Brown) Brown, Sayal (see Sayal	M, R		Chestnut) Brown Bistre	S	1.yBr 76, l.gy.yBr 79
Manganese Brown) rown, Manganese Velvet (see Manganese Velvet	М		Brown) [Brown], seal (see Seal [Brown])	М		Brown-Black Brown Bread (same as	S M	m.Y 87, I.OIBr 94 brGy 64 s.Br 55, m.Br 58
Brown) rown, Mars (see Mars	M, R		Brown, Seal (see Seal Brown)	F, R, T		Sudan Brown) Brown Carmine	s	s.R 12, v.deep R 14
Brown) own, Metal (see Metal	М		Brown, Sepia (see Sepia Brown)	Т		Brownish Black	Α	d.R 16 brBlack 65
Brown) rown, Metallic (see	F		[Brown], Sherry (see Sherry [Brown])	М		Brownish Black Brownish Drab		d.gy.Br 62 l.gy.rBr 45, l.gy.Br 6
Metallic Brown) rown, Mikado (see Mi-	M, R		Brown, Siberian (see Si- berian Brown)	М		Deep Brownish Drab Light Brownish Drab	R	gy.Br 61 l.gy.Br 60
kado Brown)			Brown, Sienna (see Si-	М		Pale Brownish Drab	R	pkGy 10
rown, Mist (see Mist Brown)	Т		enna Brown) Brown, Smoke (see Smoke	М		Pallid Brownish Drab Brownish Gray	R A	pkGy 10 1.brGy 63, brGy 64,
oderate Brown own, Mummy (see	RC M, R	m.Br 58	Brown) Brown, Snuff (see Snuff	R		Brownish Gray	RC	yGy 93 brGy 64
Mummy Brown) rown, Mustard (see	M, T	7	Brown) Brown, Soot (see Soot	М		Light Brownish Gray Light Brownish Gray	RC SC	1.brGy 63 1.gy.yBr 79, 1.01Br 9
Mustard Brown) rown, Natal (see Natal	M, R		Brown) Brown, Sorghum (see	M, R		Brownish Olive	A R	1.01Br 94, m.01Br 9 m.01Br 95
Brown) rown, Nomad (see	M, P		Sorghum Brown) Brown, Sorolla (see	М		Dull Brownish Olive Light Brownish Olive	A R	d.OIBr 96 1.OIBr 94
Nomad Brown) rowi, Nubian (see	Р		Sorolla Brown) Brown, Spanish (see	М		Brownish Vinaceous Deep Brownish Vinaceous.	R R	l.gy.R 18 gy.R 19
Nubian Brown) Brown], Oak (see Oak	М		Spanish Brown) Brown, Spice (see Spice	т		Light Brownish Vinaceous Pale Brownish Vinaceous	R R	gy.Pk 8 p.Pk 7, gy.Pk 8
[Brown])	т		Brown)			Brownish White	A SC	yWhite 92
rown, Oak (see Oak Brown)			Brown, Stil de Grain (see Stil de Grain Brown)	M		Brownish Yellow Brown Lake	S	d.OY 72, l.yBr 76 m.R 15, gy.R 19
rown, Oakleaf (see Oakleaf Brown)	М		Strong Brown Brown, Sudan (see Sudan	SC M, R	s.Br 55, s.yBr 74	Brown Madder (same as Castilian Brown)	M	m.rBr 43
rown, Old English (see Old English Brown)	М		Brown) Brown, Taupe (see Taupe	R, T		Brown Mahogany Venetian Red	T	deep rBr 41, m.rBr 43
rown, Olive (see Olive Brown)	М		Brown) [Brown], Teak (see Teak	М		Dark Brown Mahogany Deep Brown Mahogany	T T	d.Br 59, brGy 64 d.rBr 44, gy.rBr 46
rown, Orange (see Orange Brown)	S		[Brown]) Brown, Toast (see Toast	TC		Brown Ochre (same as Doubloon)	M	m.0 53
Brown], Otter (see Otter [Brown])	М		Brown) Brown, Tobacco (see To-	P, T		Brown Olive Brown Orange	S S	s.yBr 74, 1.01Br 94 m.yPk 29, m.rO 37,
rown, Oxide (see Oxide Brown)	М		bacco Brown) Brown, Tuscan (see Tus-	м				gy.rO 39, s.O 50, deep O 51, m.O 53
rown, Padre (see Padre Brown)	Р		can Brown) Brown, Umber (see Um-	s				brO 54, 1.Br 57, s.OY 68, m.OY 7
ale Brownale Brown	RC S	l.gy.rBr 45 m.O 53, l.Br 57	ber Brown) Brown, Vandyke (see Van-	M, R		Brown Pink (same as	М	I.yBr 76, m.Y 87 d.OY 72, s.yBr 74
ale Brown rown, Pecan (see Pecan	SC M, R	I.yBr 76, I.gy.yBr 79	dyke Brown) Brown, Velvet (see Velvet	M		Antique Gold)	S	
Brown) Frown, Peruvian (see	M		Brown) Brown, Verona (see Ver-	M, R		Brown Purple Brown Red (same as Bole)	M	gy.P 228 m.rBr 43
Peruvian Brown) rown, Pilgrim (see Pil-	M		ona Brown) Very Dark Brown	sc sc	d D= 50 d === D= C2	Brown Red	S	v.R 11, I.gy.R 18, gy.R 19, gy.rBr 4
grim Brown) rown, Pinchbeck (see			Very Dalk Blowii	30	d.Br 59, d.gy.Br 62, d.yBr 78,	Brown Stone (same as Coconut)	М	gy.Br 61
Pinchbeck Brown) rown, Pony (see Pony	M		Very Pale Brown	sc	d.gy.yBr 81 brPk 33, p.OY 73, I.yBr 76,	Brownstone (same as Chestnut)	М	gy.Br 61
Brown) rown, Prairie (see	М		Brown, Vienna (see Vi-	М	I.gy.yBr 79	Brown Striping (N 41) Metallic Brown (PC)	F	deep rBr 41, deep Br 56
Prairie Brown) rown, Prout's (see	M, R		enna Brown) Brown, Violet (see Violet	S		Brown Sugar Caraibe, Prout's Brown,	М	m.Br 58, gy.Br 61, m.yBr 77,
Prout's Brown) rown, Prussian (see	М		Brown)		1	Siam Brown Violet	s	gy.yBr 80 d.pR 259, gy.pR 26
Prussian Brown) rown, Purple (see Pur-	M, S		[Brown], Wallflower (see Wallflower [Brown])	M		Bruges	М	d.gB 174, d.gy.B 18
ple Brown) rown, Red (see Red	s s		[Brown], Walnut (see Wal- nut [Brown])	М		Bruges Brunneo-Vinosus	P B	d.bGy 192 gy.R 19, d.gy.R 20
Brown) rown, Redwood (see Red-	T		Brown, Walnut (see Wal- nut Brown)	R				d.rGy 23, gy.rBr 46 gy.Br 61, brGy 64
wood Brown) rown, Rood's (see			Brown, Warm Blackish (see Warm Blackish	R				d.gy.P 229, d.pR 259
Rood's Brown)	R		Brown)	M		Deep Brunswick Green English Green, Royal	М	d.G 146
rown, Rose (see Rose Brown)	S, T		Brown, Wax (see Wax Brown)	М		Green, Victoria Green		dC 127
rown, Rosewood (see Rosewood Brown)	Т		Brown, Wood (see Wood Brown)	R		Light Brunswick Green Middle Brunswick Green	M	d.yG 137 d.yG 137

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Brushwood (same as Beechnut)	M	gy.Br 61	Buff, Warm (see Warm Buff)	R		Burnt Terre Verte (same as Vandyke Brown)	M	m.Br 58
Brussels Brown (same as New Bronze)	M	m.Br 58, gy.Br 61, m.yBr 77, gy.yBr 80	Buff, Yellow (see Yellow Buff) Buffalo	S	m v.Pr. 77	Burnt Umber	R	m.Br 58 gy.rBr 46 m.OY 71
Brussels Brown	R	m.Br 58	Tyroi	M	m.yBr 77	Burnt Yellow Buttercup	P T	v.Y 82
Bubalinus	1	I.yPk 28, m.OY 71,	Buff Citron	P	gy.Y 90	Buttercup Yellow	н	v.Y 82
		p.OY 73, I.Y 86,	Buff-Pink	j.	m.yPk 29	Buttercup [Yellow]	M	gy.Y 90 m.gY 102
Buccaneer	M	m.Y 87, p.Y 89 s.R 12, m.R 15,	Buffy Brown		I.yBr 76, m.yBr 77 I.OIBr 94	Butterfly Blue	H H	brill.B 177, s.B 178
Portable Red	"	deep r 0 36, d.r 0 38	Buff-YellowBuffy Olive	R	1.Y 86, m.Y 87	Butterfly Yellow	P M	brill.gY 98, I.gY 101 m.OIBr 95
Buccaneer	1	s.R 12	Bulgare.		gy.R 19	the) Butterscotch	M	m.Br 58, m.yBr 77
Buckskin	M	1.gy.rBr 45, .gy.Br 60	Bunny	M	m.yBr 77	Butterscotch	T	m.OY 71, d.OY 72, s.yBr 74
Buckskin Tan Buckthorn Berries (same as Ta-Ming)	M	p.OY 73 s.OY 68, m.OY 71	Burel (same as Cocoa	M	s.yBr 74, I.yBr 76, m.yBr 77 m.Br 58	Butter Yellow Jasmine Yellow	Т	brill.Y 83, 1.Y 86
Buckthorn Brown	М	d.OY 72, s.yBr 74,	Brown)	191	111.01 36	Byron	М	d.gy.yBr 81
Chamoline, Sumac		l.yBr 76, m.yBr 77,	Burgundy	M	d.gy.P 299,	Byzantine		v.pR 254 deep rP 238, d.rP 242
		d.Y 88, d.gy.Y 91 I.OIBr 94	Burgundy	Т	blackish P 230 d.gy R 20, d.rGy 23,	Byzantium Cabaret	M M	I.G 144
Buckthorn Brown	R	s.yBr 74	20.80)		d.rBr 44,	Cabbage	P	v.p.G 148
Buddha (same as Red- feather)	М	s.R 12, m.R 15		T0	gy.rBr 46, d.gy.rBr 47	Cabbage Green Colewort Green	M	gGy 155
Bud Green	1	s.yG 131	Burgundy Burgundy, Old (see Oid	TC M,P	d.pR 259, v.d.pR 260	Cab Green (PC)	F M	d.G 146 m.yBr 77
Buff (Eng 126)		m.OY 71	Burgundy)			Bronze)	"	, 5
Buff (MA)	F	l yBr 76 gy.Y 90	Burgundy Violet (same as Manganese Violet)	M	s.P 218	Cacao Brown	M	s.Br 55
craft Cream (AN 507))	'	63.1 30	Burlwood (same as	M	l.gy.Br 60, 1.gy.yBr 79	Cacao BrownCacha (same as Auburn)_	R	I.rBr 42 m.Br 58
Buff (TC) Buff (USA 126)	. F	m.O 53 d.OY 72	Nougat) Burma		brO 54	Cachou (same as Auburn)	M	m.Br 58
Buff		m.OY 71	Burmese Gold	M	m.rO 37	Cactus	M	d.yG 137
Buff	S	I.yPk 28, m.yPk 29,	Burmese Ruby (same as	M	d.R 16	Cadet Blue	M M	gy.B 186 m.B 182
		p.yPk 31, brPk 33, 1.0 52, m.O 53,	Peony) Burn Blue	M	v.p.B 184, p.B 185,	Cadet Blue	R	s.B 178, m.B 182
		m.OY 71, p.OY 73,		"	v.p.pB 202,	Cadet Blue	T R	gy.B 186 brill.B 177, s.B 178
		I.yBr 76, I.gy.yBr 79, p.Y 89,	Burn Blue	R	p.pB 203 v.l.B 180, l.B 181,	Dark Cadet Blue		m.B 182, gy.p3 204
		yWhite 92, yGy 93	Buill Blue	, n	v.l.pB 198, l.pB 199	Deep Cadet Blue	R R	m.B 182 brill.B 177
Buff	. Т	m.Y 87, p.Y 89	Burnished Gold	M	d.OY 72, s.yBr 74,	Light Cadet Blue Pale Cadet Blue	R	I.B 181, p.B 185,
Buff (USA)	TC	LyBr 76	Pinchbeck Brown		I.yBr 76, d.Y 88, I.OiBr 94			I.pB 199, p.pB 203
Buff, Apricot (see Apri-	R		Burnished Straw	TC	I.Br 57	Cadet Gray		p.B 185 p.B 185, gy.B 186
cot Buff) Buff, Capucine (see	M, R		Burnous	M	p.OY 73 d.gy.Y 91	Cadet Grey	М	bGy 191
Capucine Buff)			stone)			Light Cadmium	R	v.Y 82 s.R 12
Buff, Cartridge (see Cart- ridge Buff)	M, R		Burnt Almond	. M	m.Br 58	Cadmium Carmine (same as Goya)	M	5.R 12
Buff, Champagne (see	P		Burnt Almond	P	m.Br 58	Cadmium Green (same as	M	s.G 141
Champagne Buff) Buff, Colonial (see Colo-	BA D		Burnt Carmine (same as	M	deep R 13, m.R 15	Empire) Cadmium Lemon	. м	v.gY 97, brill.gY 98
nial Buff)	M, R		Old Red) Burnt Coral	. Р	m.rO 37	Mutrie Yellow		
Buff, Cream (see Cream Buff)	M		Burnt Crimson Lake	M	deep R 13, m.R 15	Cadmium Orange	. Н	v.O 48, brill.O 49, s.O 50
Buff, Deep Colonial (see	R		(same as Old Red) Burnt Italian Earth (same	M	d.rO 38	Cadmium Orange	M	s.O 50
Deep Colonial Buff) Dull Buff	_ S	n vPk 31 mv vDk 22	as Burnt Sienna)	BA	d.rO 38	Marigold [Yellow], Marygold, Souci		
טעוווטעוווער וווע	- 5	p.yPk 31, gy.yPk 32, I.OY 70, m.OY 71,	Burnt Italian Ochre (same as Burnt Sienna)	M	U.IU 36	Cadmium Orange	. R	v.O 48, s.O 50
Duff Facetion (p.OY 73	Burnt Lake (same as Old	M	deep R 13, m.R 15	Cadmium Purple Cadmium Vermilion	. M M	deep R 13, m.R 15 s.R 12, m.R 15
Buff, Egyptian (see Egyptian Buff)	Н		Red) Burnt Lake	R	d.rP 242	(same as Blood Red)	191	3.N 12, III.N 13
Buff, Golden (see Golden Buff)	Р		Burnt Ochre Light Red		m.rO 37	Cadmium Yellow	. M	s.O 50, m.O 53, s.OY 68, m.OY 71
Buff, Highlight (see High- light Buff)	F		Burnt Orange		s.rO 35 m.rO 37	dil Yellow, Nastur- tium [Yellow], Orient		
Buff, Indian (see Indian Buff)	M		Mars Orange, Orange Tawney			Yellow, Radiant Yel- low		1
Buff, Iron (see Iron Buff)		2 OV 72 - V 20	Burnt Orange		s.0 50	Cadmium Yellow	1	s.0 50, s.0Y 68
Light Buff		p.OY 73, p.Y 89	Burnt Orange		s.rO 35, deep O 51, m.O 53, brO 54 m.rO 37	Caen Stone		p.OY 73
Buff, Nasturtium (see Nasturtium Buff)	P		Burnt Roman Ochre (same as Tangier)		s.0 50	Caeruleo-Glaucus		p.OY 73 v.p.G 148, v.l.bG 162
Buff, Orange (see Orange Buff)	H, S		Burnt Rose (same as Pompeii)	M	deep rBr 41, m.rBr 43			I.gB 172, v.p.B 184, p.B 185
Buff, Pale Pinkish (see Pale Pinkish Buff)			Burnt Russet (same as Cuba)	M	d.R 16, m.rBr 43	Caeruleo-Griseus	В	v.p.B 184, p.B 185. gy.B 186, bGy 191,
Buff, Pinkish (see Pinkish Buff)	R		Burnt Sienna Burnt Italian Earth,		d.rO 38	Caeruleum	М	p.pB 203 v.gB 167, v.B 176
Buff, Salmon (see Salmon	Р		Burnt Italian Ochre			Cerulean Blue, Coeru-	1	
Buff)	1	1	Burnt Sienna		s.rBr 40	leum		

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Caeruleus	В	v.p.G 148, v.l.bG 162,	Campanula Violet	М	gy.rP 245	Dark Cardinal	M	d.R 16
		l.bG 163, brill.gB 168,	Campanula Purple Camwood (same as Rasp-	М	m.R 15	Roselustre Dark Cardinal	TC	d.R 16
		v.l.gB 171,	berry Red)			Cardinal Red	Н	v.R 11
		l.gB 172, v.l.B 180, l.B 181, v.p.B 184,	Canard	M	d.bG 165, d.gB 174 d.Y 38	Cardinal [Red] Carmine	H	v.R 11 v.R 11
		p.B 185	as Pyrite Yellow)			Carmine	M	v.R 11, s.R 12
Caesius	В	I.gB 172, m.gB 173, I.B 181, m.B 182,	Canary Bronze	P M	v.Y 82 d.Y 88	Animal Rouge, Ball Lake, Carmine Lake,		
		p.B 185, gy.B 186,	Pyrite Yellow)			Chinese Lake, Flor-		
		I.pB 199, m.pB 200, p.pB 203,	Canary Yellow Canary [Yellow]	H	v.Y 82 m.Y 87	entine Lake, Ham- burg Lake, Lake,		
		gy.pB 204	Capucine, Copper Yel-		111.1 07	Munich Lake, Roman		
Café-au-lait (same as French Nude)	M	l.gy.rBr 45, l.Br 57, l.gy.Br 60	low, Meline, Quince Yellow			Lake, Venetian Lake, Vienna Lake		
Café Crème	M	I.Br 57, m.Br 58,	Canary Yellow	P	v.Y 82, brill.Y 83	Carmine	R	v.R 11
Suede Café Noir (same as Cat-	M	m.yBr 77 d.gy.yBr 81	Canary Yellow	T	I.gY 101	Carmine	S	v.Pk 1, s.Pk 2, deep Pk 3, d.Pk 6,
tail)	191	u.gy.ybi oi	Pale Lemon Yellow, Primrose Yellow					v.R 11, s.R 12,
CairoCalabash	M	deep B 179	Canary Yellow (Eng)	F 2325	I.Y 86			deep R 13, m.R 15,
Medal Bronze	IVI	m.yBr 77, I.OIBr 94	Soft Yellow (Y&D 4) Canary Yellow (Eng)	F 3355	I.Y 86			gy.R 19, v.pR 254, s.pR 255,
Calamine Blue	M	I.gB 172	(USA 128)		lD 001			deep pR 256,
Caldera	R M	v.l.gB 171, l.gB 172 m.rBr 43	Candida		l.gy.pR 261 m.pPk 250	Carmine	TC	m.pR 258 v.R 11
Oxide Brown, Oxide			Candy Pink		deep Pk 3, s.yPk 26,	Carmine, Brown (see	S	
Purple, Prussian Red, Purple Brown, Pur-			Canna	М	deep yPk 27 m.rO 37, d.rO 38,	Brown Carmine) Carmine, Burnt (see Burnt	M	
ple Oxide	**	a Da CC	Antique Red, Chaudron,		gy.rO 39,	Carmine)		
Caledonian Brown (same as Gypsy)	M	s.Br 55	Rembrandt's Madder Cannon	М	m.rBr 43 blackish G 152	Carmine, Cadmium (see Cadmium Carmine)	M	
Caliaturwood (same as	M	m.R 15	Canterbury	M	s.V 207	Carmine, Dahlia (see	M, R	
Raspberry Red) California Color	M	m.Br 58	Canton Blue	P M	m.bG 164 d.B 183	Dahlia Carmine) Dark Carmine	S	v.R 11, m.R 15
California Gold	Р	m. OY 71	Holland Blue, Orion			Carmine, Indico (see	M	
California Green	M P	d.gy.Y 91 gGy 155	Canton Jade	M	m.bG 164	Indico Carmine) Carmine, Madder (see	М	
California Poppy	Р	s.OY 68	Canyon	M	d.R 16, d.pR 259	Madder Carmine)		
Calla Green	M R	m.YG 120 m.OI 107	Plum Violet Canyon, Grand (see Grand	Р		Carmine, Rose (see Rose Carmine)	S	
Calliste Green	M	s.YG 117, m.YG 120	Canyon)			Carmine, Violet (see Vi-	R	
Calliste Green	R M	s.YG 117 I.bG 163	Canyon Brown (QM) Cappagh (same as Rus-	F M	gy.Br 61 m.Br 58	olet Carmine) Carmine, Yellow (see Yel-	М	
Eton Blue			sian Calf)	141	III.DI 30	low Carmine)	141	
Cambridge Red	M	m.R 15, gy.R 19 brGy 64	Cappah Brown (same as Russian Calf)	M	m.Br 58	Carmine Lake (same as Carmine)	M	v.R 11, s.R 12
Camel	T	I.yBr 76, m.yBr 77,	Capri	M	s.gB 169	Carmine Lake	S	v.R 11, s.R 12,
		l.gy.yBr 79, l.OIBr 94	Capri Blue	H R	s.bG 160, s.gB 169 m.gB 173			m.R 15, s.pR 255, m.pR 258
Camellia	M	s.R 12, m.R 15	Caprice	M	v.rP 236	Carmine Rose	Н	v.Pk 1, deep Pk 3
Camellia Pink Camellia Rose	P	s.Pk 2, s.yPk 26 deep Pk 3	Caprice Lavender	P P	v.p.P 226 pWhite 231	Carmine Rose	S	v.Pk 1, s.Pk 2, deep Pk 3, v.R 11,
Camellia Rose	Р	s.Pk 2	Caprice Pink	P	m.rP 241, m.pR 258			s.R 12, m.R 15,
Camels Hair (same as Dear)	M	gy.yBr 80	Capsicum Red	H M	v.rO 34 m.Y 87			gy.R 19, deep yPk 27,
Carneo	Р	I.Pk 4	[Yellow])					deep pPk 248,
Cameo Blue	M	I.bG 163 gy.R 19, I.rBr 42,	Capucine Buff	M R	p.OY 73 I.OY 70, m.OY 71,	Carnation (same as Putty)_	M	s.pR 255, m.pR 258 p.Y 89, gy.Y 90
		m.rBr 43,			p.OY 73	Carnation, Pink (see Pink	P	p , 8 j
Cameo Brown	R	gy.rBr 46 m.rBr 43, gy.rBr 46	Capucine Lake	M	s.yPk 26, m.rO 37, s.O 50, m.O 53	Carnation) Carnation Green	н	gGy 155
Cameo Green	M	l.yG 135, l.G 144,	Capucine Madder	M	m.0 53	Carnation [Red]	M	m.R 15
Hazy Blue, Mist Blue, Misty Blue		p.G 149	Capucine Orange	M R	m.O 53 m.O 53	Carnation Rose	M	s.Pk 2 gy.rO 39
Cameo Pink	M	gy.pPk 253	Capucine Red	M	v.yPk 25, s.rO 35	per)		
Cameo Pink	P R	s.Pk 2, l.pPk 249 brill.pPk 246,	Capucine Yellow	M R	m.O 53 s.OY 68	Carnelian Red	M R	m.rO 37 s.rO 35
		I.pPk 249	Caput Mortuum (same as	M	m.rBr 43	Carnival Red	M	s.R 12
Cameo Rose (Eng) Cameo Rose (Eng)	F 3375	p.OY 73 l.yPk 28	Coromandel) Caraibe (same as Brown	М	m.Br 58, gy.Br 61,	Carnival Red (same as Tomato Red)	P	v.R 11
Cameo Yellow	M	p.Y 89	Sugar)		m.yBr 77,	Carob Brown (same as	M	m.Br 58
Camérier (same as Mul- berry Purple)	М	d.P 224	Caramel	М	gy.yBr 80 brO 54, I.Br 57	Russian Calf) Carob Brown	R	d.rBr 44
Campanula	M	s.V 207, m.V 211	Caramel	P	I.Br 57	Caroubier (same as Rus-	M	m.Br 58
Campanula Blue	M R	I.pB 199 brill.pB 195,	Caramel Brown	TC P	m.Br 58, d.Br 59 p.OY 73	sian Calf) Carrara Green	М	d.G 146
		brill.V 206	Caravan	P	l.gy.rBr 45	Carrot Red	Н	s.0 50, m.0 53
Light Campanula Blue Pale Campanula Blue	R R	brill.pB 195 v.l.pB 198,	Carbuncle London Brown	M	d.gy.rBr 47	Carrot Red	M R	s.0 50, m.0 53 m.r0 37
		I.pB 199	Cardinal	T	v.R 11, s.R 12,	Carthamus Red (same as	M	v.R 11
Campanula Purple (same as Campanula Violet)	M	gy.rP 245			deep R 13, m.R 15, d.R 16	Artillery) Carthamus Rose (same as	М	v.R 11
Campanula Violet	Н	v.V 205	Cardinal	TC	deep R 13	Artillery)		

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Cartouche (same as Oak-	M	m.Br 58	Cedar Green	M	m.OIG 125	Chaetura Drab (same as	M	d.Gy 266
wood)		- V 00 V 00	Cedre	D	m.YG 120. m.OIG 125	Bear)		hrCv C4
Cartridge Buff (same as Putty)	M	p.Y 89, gy.Y 90	Cedar Green Cedar Rose	R T	m. 1G 120, m.OlG 125	Chaetura Drab Chalcedony Yellow	R M	brGy 64 1.gy 101
Cartridge Buff	R	p.Y 89	Cedar Wood		m.rBr 43	Chalcedony Yellow	R	I.gY 101
Cascade	M	I.bG 163	Tokay			Bright Chalcedony Yellow_	R	brill.YG 116,
Cashew (same as Auburn).	M	m.Br 58	Cedre (same as Cedar	M	m.0IG 125			I.YG 119
Cashew Lake (same as	M	m.Br 58	Green)	Т	0 140 - 0 140	Light Chalcedony Yellow	R	I.gY 101
Auburn) Cashew Nut (same as	M	gy.Br 61	Celadon Gray		v.p.G 148, p.G 149 gy.YG 122, p.G 149	Pale Chalcedony Yellow Chalet Red	R M	p.gY 104 gy.R 19
Winter Leaf)	""	83.51 01	Celadon Green		gy.YG 122	Chalk Blue	Ť	p.B 185
Cashoo (same as Auburn).	M	m.Br 58	Seladon Green		- ·	Chalk Pink	TC	m.Pk 5
Casino Pink	M	s.pR 255	Celadon Green	T	gy.YG 122, m.yG 136,	Chalk Violet	P	I.V 210, p.V 214
Madder Pink, Rose Madder			Celadon Tint	Т	p.G 149 v.p.G 148	Chalky Blue Chamois	S M	p.B 185 gy.Y 90
Cassel Brown (same as	M	m.Br 58	Celandine Green	M	gy.G 150	Chamois Skin		67.1 50
Vandyke Brown)			Celandine Green	R	p.G 149	Chamois	R	m.Y 87
Cassel Earth (same as	M	m.Br 58	Light Celandine Green		I.gGy 154, gGy 155	Chamois	T	gy.Y 90
Vandyke Brown) Cassel Yellow (same as	M	brill.Y 83, s.Y 84,	Celest Celestial	M	gy.B 186, p.pB 203 m.B 182	Chamois Skin (same as	TC M	m.Y 87 gy.Y 90
Lemon [Yellow])	141	I.Y 86, m.Y 87	Celestial Plue	M	p.B 185	Chamois)	141	gj.1 30
Casserole (same as Rustic	M	m.rBr 43	Celestial Blue	P	brill.B 177,	Chamois Yellow	P	m.OY 71, l.yBr 76
Brown)		P C1	0.1		brill.pB 195	Chamoline (same as Buck-	M	d.OY 72, s.yBr 74,
Castaneous (same as Chestnut)	M	gy.Br 61	Celestial Yellow	P M	I.Y 86, p.Y 89 v.rP 236, v.pR 254	thorn Brown)		I.yBr 76, m.yBr 77, d.Y 88,
Castaneus	В	m.rBr 43, d.rBr 44,	Cement	M	med.Gy 265			d.gy.Y 91,
		gy.rBr 46,	National Grey					I.OIBr 94
0 1 11 4 0		d.gy.rBr 47	Cendre Blue	R	brill.gB 168	Champagne	M	p.OY 73, I.gy.yBr 79,
Castellon (same as Cor- dova)	M	m.rBr 43	Cendre Green Light Cendre Green	R	brill.yG 130 brill.yG 130, 1.yG 135	Belleek	Р	gy.Y 90, yGy 93 p.Y 89
Castile Earth (same as	M	m.Br 58	Pale Cendre Green	R	I.YG 119, p.YG 121	ChampagneChampagne		p.0Y 73
Vandyke Brown)			Cendrillon	M	d.gy.G 151, d.bGy 192	Champagne Buff		p.Y 89
Castilian Brown	M	m.rBr 43	Centennial Brown.	M	s.yBr 74, I.yBr 76,	Chantilly		I.G 144
Brown Madder, Co- lumbian Red, Madder			Pygmalion Centre Blue (same as	M	m.yBr 77 m.B 182	Chantilly Chapman's Blue		I.G 144 m.B 182
Brown, Old Cedar,			Ceramic)	""	111.0 102	Charcoal	P	d.gy.Br 62, Black 267
Tanagra			Ceramic	M	m.B 182	Charcoal	T	d.gy.B 187, d.gy.P 229,
Castilian Red	M	v.R 11	Air Blue, Armenian				_	d.pGy 234
Cochineal, Dutch Scar- let, Fire Scarlet, Gob-			Stone, Blue Ashes, Blue Bice, Blue Ver-			Charcoal Gray (same as	T M	d.Gy 266, Black 267 d.Gy 266
lin Scarlet			diter, Centre Blue,			Pelican)	141	u.u, 200
Castillian Blue	P	s.B 178	Chessylite Blue,			Chardon	M	d.pR 259
Castor	M	brGy 64	English Blue, Hun-			Charles X	M	d.pR 259
Castor, Mauve (see Mauve	TC M	brGy 64	garian Blue, Lam- bert's Blue, Lime			Charm	P 408	s.Pk 2, I.Pk 4, I.pPk 249
Castor)			Blue, Mineral Blue,			Charm	P 840	v.l.gB 171
Castor, Rose (see Rose	M, P		Mountain Blue, San-			Charm Pink	P	s.pPk 247
Castor)	D	=01EE ====4.020E	der's Blue, Saunder's			Charm School	Р	p.rP 244,
Castor Gray	R	gGy 155, med.Gy 265 d.gGy 156	Blue, Stone Blue Ceramic	P	m.gB 173, m.B 182	Chartreuse	M	l.gy.pR 261 brill.gY 98,
Catalpa	M	gy.P 228	Ceres	M	m.0 53	Ollar (1 da do		s.gY 99, l.gY 101,
Catawba	M	v.d.R 17,	Ceres		I.Y 86		-	m.gY 102
Catawba	TC	blackish R 21 d.pR 259	Cerise		m.R 15 v.pR 254, deep pR 256	Chartreuse		s.YG 117, m.YG 120 s.gY 99
Catchup	T	m.R 15, deep rO 36,	Cerise Pink		s.pR 255	Bright Chartreuse		v.YG 115.
·		d.rO 38	Cerise Rose	P	deep Pk 3	- 1.8		brill.YG 116,
Cate (same as Auburn)	M	m.Br 58	Cerro Green		m.YG 120	Li-ba Ob-standard	-	s.YG 117
Catechu (same as Au- burn)	M	m.Br 58	Cerro Green	R M	m.OIG 125 d.gY 103, l.OI 106,	Light Chartreuse	Т	brill.YG 116, I.YG 119
Cathay (same as Yuca-	M	brO 54, s.yBr 74	3311034		m.YG 120	Pale Chartreuse	Т	I.YG 119, p.YG 121
tan)		111 010	Cerulean (same as Sky	M	I.B 181, I.pB 199	Vivid Chartreuse		v.YG 115
Cathedral (same as Grape)		d.V 212	Blue)	D/I	v aD 167 v D 176	Chartreuse Green		brill.YG 116 d.gY 103
Cathedral	,	v.d.P 225, blackish P 230	Cerulean Blue (same as Caeruleum)	M	v.gB 167, v.B 176	Chartreuse Green Olive Yellow	IAI	u.g. 103
Cathedral Blue	M	m.B 182, m.pB 200	Cerulean Blue	R	s.B 178	Chartreuse Green	Р	v.YG 115,
Cattail	M	d.gy.yBr 81	Cerulean Blue		s.gB 169, I.B 181,	Observe T'	-	brill.YG 116
Café Noir, Musk Cattleya	M	m.P 223	Bright Cerulean Blue	7	m.B 182 s.gB 169, m.B 182	Chartreuse Tint Chartreuse Yellow		p.YG 121 l.gY 101, m.gY 102
Caucasia		gy.yBr 80	Dark Cerulean Blue		d.gB 174, gy.B 186	Chartreuse Yellow		brill.gY 98
Cauldron		d.R 16, s.rBr 40,	Deep Cerulean Blue		deep gB 170,	Chartreuse Yellow	R	I.gY 101
Morocco Red, Redwood	8.6	m.rBr 43			m.gB173, d.gB174,	Chartreuse Yellow	Ţ	s.gY 99, m.gY 102
Cavalry (same as Deep Chrome Yellow)	M	m.OY 71	Light Cerulean Blue	R	m.B 182 I.B 181	Bright Chartreuse Yellow	Т	v.gY 97, brill.gY 98,
Cedar	M	gy.rBr 46	Light Cerulean Blue	_	brill.gB 168,			s.gY 99
Cedar		m.YG 120			s.gB 169, I.B 181	Light Chartreuse Yellow	T	brill.gY 98, s.gY 99,
Cedar	0	gy.R 19, m.rBr 43	Pale Cerulean Blue		v.l.B 180, l.B 181	Chassaus (sama as Huntar	DA.	I.gY 101, m.gY 102 v.d.yG 138
Cedar, Dusty (see Dusty	T		Vivid Cerulean Blue		s.gB 169	Chasseur (same as Hunter	M	v.u.yu 130
Cedar Old (occ Old Codor)	8.6		Cerulein Blue		s.B 178 I.OIGy 112	Chaste		White 263
Cedar, Old (see Old Cedar) Cedar, Spanish (see Span-	M		Ceylon Blue		d.gB 174	Chateau		I.gB 172
ish Cedar)	IVI		Ceylon Blue		gy.B 186	Chateau Grey (same as Frost Grey)	M	med.Gy 265
	M	gy.R 19, m.rBr 43	Chaetura Black		Black 267	Chatemuc (same as Sul-	M	m.R 15
Cedarbark								

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Chatenay Pink	M	I.yPk 28, m.yPk 29	China Rose		s.pR 255	Chrome Citron (same as	M	I.Y 86
Chatenay Pink	R	m.Pk 5, m.yPk 29	China Rose		m.pR 258	Chrome Lemon) Chrome Green (PC)	F	40 120
Chaudron (same as Canna)	M	m.rO 37, d.rO 38, gy.rO 39, m.rBr 43	China Rose		gy.R 19 I.gB 172	Chrome Green (same as	M	v.d.yG 138 s.G 141, m.G 145
heckerberry (same as	M	v.R 11	Chinchilla		med.Gy 265	Transparent Chromium		, , , , , , , , , , , ,
Afghan Red)		0 v 71	Chin-Chin Blue	. M	gy.B 186	Oxide)		
heddar Cheese	P P	m.OY 71 v.Y 82	Azulin Chinese Coral	н	s.yPk 26, m.r0 37	Deep Chrome Green Light Chrome Green	M	d.yG 137 d.yG 137
heerful Yellow	P	p.Y 89, yWhite 92	Chinese Gold		brO 54	Windsor Green	141	u.yu 15/
Chelsea Yellow	P	I.gY 101. p.gY 104	Chinese Green			Medium Chrome Green	M	d.yG 137, d.G 146
Chemic Blue	M	d.gB 174	Lo-kao		10.140 160.100	Chrome Lemon	M	I.Y 86
Saxon Chemic Green (same as	M	m.bG 164	Chinese Green (same as Mint)	M (29L10)	d.G 146, d.bG 165	Chrome Citron Chrome Orange	М	v.r0 34. v.0 48
Bremen Blue)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Chinese Lake (same as	M	v.R 11, s.R 12	Chrome Primrose	M	brill.gY 98, I.gY 101
Cherokee (same as Tile	M	m.r0 37	Carmine)			Chrome Scarlet (same as	M	s.r0 35
Red)	Н	v.R 11	Chinese Orange Japanese Yellow	M	v.yPk 25, s.r0 35	Midnight Sun) Chrome Yellow (PC)	F	v.OY 66,
Cherry	M	v.rO 34	Chinese Red (same as Bit-	M (3J12)	deep rO 36, d.rO 38	(same as Orange Yel-	•	s.OY 68
Cherry Red, Phantom			tersweet)			low (AN 506))		
Red		D 11	Chinese Red (same as	M (6L12)	s.rBr 40	Deep Chrome Yellow	M	m.OY 71
herry (same as Spectra Red)	Р	v.R 11	Indian Red) Chinese Red	т	deep rO 36, m.rO 37,	Cavalry Light Chrome Yellow	н	v.Y 82
herry	Т	s.R 12, m.R 15	Lacquer Red, Paprica	'	d.r0 38	Light Chrome Yellow.	M	s.Y 84
Cherry	TC	s.pR 255	Chinese Rouge (same as	M	v.R 11	Cologne Yellow, Gall-		
Cherry, Wild (see Wild	M		Artillery)		D 11	stone, Oxgall, Paris		
Cherry) Cherry Bloom	M	s.yPk 26	Chinese Vermilion (same as Pimento)	M	v.R 11	Yellow, Ultramarine Yellow, Zinc Yellow		
Cherry Blossom	M	m.R 15	Chinese Violet	M	m.P 223	Chromium Green	M	m.YG 120
Hebe			Chinese Violet	R	m.P 223	Chromium Green	R	m.YG 120
Cherry Pink	T	m.Pk 5 v.rO 34	Chinese Yellow	H	brill.Y 83 brill.Y 83, s.Y 84,	Chromium Oxide(Opaque)	M	m.yG 136
Cherry Red (same as Cherry)	M	V.IU 34	Lemon [Yellow])	(10K3)	i.Y 86, m,Y 87	Opaq Transparent Chromium	M	s.G 141, m.G 145
Cherry Red	T	v.R 11, s.R 12, m.R 15	Chinese Yellow	M	m.0Y 71	Oxide		,,
Bright Cherry Red (same	T	v.R 11, s.R 12		(10K6)		Chrome Green, Emer-		
as Scarlet)	Т	s.R 12	Chinese Yellow	(111.7)	m.OY 71	aude, [French] Vero- nese Green, Viridian		
Cherry Rose	Ť	deep Pk 3, m.R 15	Ch'ing	(11L7) M	v.B 176	Chrysanthemum	M	deep R 13, d.R 16
ight Cherry Rose	T	s.Pk 2, deep Pk 3	Chinook		d.r0 38	Turkish Crescent Red		
Cherry Wine	T	deep R 13, d.R 16	Rose Pink		1 01100 1010 110	Chrysanthemum Crimson	H	deep R 13
Orient Pink	M	m.yPk 29	Chip (same as Sand) Chipmunk	M	I.gy.01 109, I.OlGy 112 s.yBr 74	Chrysanthemum Yellow Chrysocolla Green	P H	v.Y 82 brill.G 140, s.G 141
Chessylite Blue (same as	M	m.B 182	Chippendale	M	d.gy.Br 62	Chrysocollo (same as	M	m.yG 136
Ceramic)			Afghan, African Brown,		-	Malachite Green)		
Chessylite Blue	R	m.gB 173, d.gB 174, m.B 182, gy.B 186	Amelie Chiswick	M	d.B 183	Chrysolite Green	M	m.gY 102, gy.gY 105, m.YG 120
ark Chessylite Blue	R	d.gB 174, m.B 182,	Chive	P	m.OIG 125, d.yG 137	Chrysolite Green	Р	m.YG 120
		d.B 183, gy.B 186	Chlorinus	В	m.YG 120, s.yG 131,	Chrysolite Green	R	m.YG 120
Brown Bay, Brown-	M	gy.Br 61	Chocolate		m.yG 136	Deep Chrysolite Green	R R	m.YG 120
stone, Castaneous,			Norfolk	M	d.gy.Br 62	Chrysopraise Green Chrysoprase [Green]	M	l.yG 135 brill.G 140, l.G 144
Marone, Marron,			Chocolate	R	gy.rBr 46	Chukker Brown	M	gy.Br 61, gy.yBr 80
Marrone		D. 40	Chocolate	S	gy.R 19, rGy 22,	Mummy Brown, Tama-		
ChestnutChestnut, Golden (see	R	m.rBr 43			d.rGy 23, deep rBr 41,	rack Chutney	м	m.rBr 43
Golden Chestnut)	111				gy.rBr 46	Cigarette	M	m.Br 58
Chestnut-Brown	R	m.rBr 43, gy.rBr 46	Chocolate	T	d.rGy 23, d.gy.Br 62,	Antique Brown		
Chestnut BrownChestnut Brown	S	d.rO 38 m.Br 58		i i	brGy 64,	Cinderella	P M	brill.Y 83 pGy 233
Spice Brown	'	M.DI 30			d.gy.yBr 81, d.Gy 266	Cinder [Grey] (same as Silver-Wing)	·**	pay 233
Chevreuse	M	gy.R 19, m.rBr 43	Chocolate Brown (same	M	d.gy.Br 62	Cineraria	M	v.pR 254
Oakheart		d D 12	as Rembrandt)	_		Cineraria	P	gy.pR 262
Antique Ruby	M	deep R 13	Chocolate Brown	Т	d.gy.rBr 47, d.Br 59, gy.Br 61,	Cinereous	M R	I.Gy 264 I.bGy 190, bGy 191
Chickadee Gray (same as	M	OlGy 113			d.gy.Br 62,	Omereous	.	1.50) 150, 50) 151
Sea Hawk)					brGy 64,	Dark Cinnabar Green	R	m.bG 164
hicle Sarouk	M	gy.Br 61			brBlack 65,	Cinnamomeus	В	m.yPk 29, m.O 53, I.Br 57, m.OY 71,
Chicory	M	p.pB 203			d.yBr 78, d.gy.yBr 81			d.OY 72, s.yBr 74,
hicory Blue (same as		p.YG 121	Chocolate Maroon (same	M	d.R 16			I.yBr 76, m.yBr 77
Smoke Grey)			as Old Roseleaf)			Cinnamon	M	I.Br 57, I.yBr 76
chicory Blue (same as Chicory)	IVI (42B/)	p.pB 203	Christmas Green	P	d.gy.G 151	Colden Proven	P	br0 54
hicory Blue	R	I.pB 199, I.V 210	Chromate, Zinc (see Zinc Chromate	F		Golden Brown Cinnamon	R	I.Br 57, d.OY 72
eep Chicory Blue	R	brill.V 206	Deep Chrome	R	s.0Y 68	Cinnamon	T	s.yBr 74, 1.yBr 76
ight Chicory Blue	R T	I.V 210	Chrome, Lemon (see	M, R	0.01 00	Cinnamon, Light Pinkish	R	., ., ., ., ., .,
Chili	P P	m.r0 37 brill.bG 159	Lemon Chrome)	, .		(see Light Pinkish		
himney Red	M	deep R 13, m.R 15	Chrome, National School	F		Cinnamon)		
Apple-fallow			Bus (see National School Bus Chrome)			Cinnamon, Pale Pinkish (see Pale Pinkish Cin-	R	
China Blue	M	m.B 182, gy.B 186	Chrome, Orange (see	R		namon)		
China Blue	R	m.B 182	Orange Chrome)	"		Cinnamon, Pinkish (see	R	
China Pink	P	deep pPk 248,	Chrome, Oxford (see Ox-	M		Pinkish Cinnamon)		
		s.pR 255	ford Chrome)			Cinnamon Brown	M	m.Br 58, m.yBr 77

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Cinnamon-Brown	R	m.Br 58	Clay	M	s.yBr 74, I.yBr 76,	Cochin		m.Br 58
Cinnamon Brown (same	T	m.yBr 77			m.yBr 77	Argus Brown, Mars		
as Adobe Brown)		OV 71 LD. 70	Clay Bank		br0 54	Brown, Moccasin		. D.11
Cinnamon-Buff	R	m.OY 71, I.yBr 76, m.Y 87	Clay Color	R	s.yBr 74, m.yBr 77, I.OIBr 94	Cochineal (same as Cas- tilian Red)	M	v.R 11
Cinnamon Cream	Р	p.yPk 31	Clay Drab	M	m.yBr 77, I.OIBr 94	Cockatoo	M	I.Y 86
Cinnamon-Drab	R	l.gy.rBr 45, l.gy.Br 60	Clear Blue (Y&D 17)		m.gB 173	Cocoa	M	m.Br 58
Light Cinnamon-Drab Cinnamon Pink	R M	l.gy.rBr 45, l.gy.Br 60 l.rBr 42	Clematis		s.V 207 I.pPk 249	Apache, Sahara, Sienna Brown, Teak (Brown),		
Pale Cinnamon-Pink	R	l.yPk 28, m.yPk 29,	Cleopatra		v.B 176	Turtle		
		p.yPk 31, brPk 33	Cleopatra		v.p.G 148	Cocoa	TC	m.rBr 43
Circassian (same as Eng-	R M	brO 54 m.Br 58	Clivia		m.0 53 m.pB 200, m.V 211	Cocoa, New (see New Cocoa)	M	
lish Oak)		111.01 30	Cloisonné		v.B 176, v.pB 194	Cocoa Bronze	Р	1.01 106
Citrine	M	1.01 106	Cloister	Р	v.p.G 148, v.p.B 184	Cocoa Brown	M	m.Br 58
Rhubarb Citrine	R	1.01 106, m.OI 107	Cloud Coral (see Coral	M P	gy.B 186	Burel, Malay, Mehal, Pueblo		
Citrine, Buffy (see Buffy	R	1.01 100, 111.01 107	Cloud)	R .		Cocoa Brown	Р	I.Br 57
Citrine)			Cloud, Gale (see Gale	Р		Cocoa Brown	T	m.rBr 43, gy.rBr 46,
Dark Citrine	R R	m.OI 107 I.OI 106, m.OI 107	Cloud)	Р		Cocobala (same as Ber-	M	m.Br 58
Citrine, Yellowish (see	R	1.01 100, 111.01 107	Cloud, Night (see Night Cloud)	r		lin Brown)	141	gy.R 19, gy.rBr 46
Yellowish Citrine)			Cloud, Rose (see Rose	Р		Coconut	M	gy.Br 61
Citrine-Drab	R B	I.01 106	Cloud Silver (see Silver	D		Ascot Tan, Brown		
ORTHO-ARIGIS	В	m.gY 102, d.gY 103, 1.01 106	Cloud, Silver (see Silver Cloud)	Р		Stone, Kermanshah, Marocain, Warm		
Citron	T	gy.gY 105	Cloud, Sky (see Sky Cloud).			Sepia		
Citron, Buff (see Buff	P		Cloud Blue		v.p.B 184, l.bGy 190	Coconut Brown (same as	M	m.Br 58
Citron) Citron, Chrome (see	M		Cloud Cream	P P	p.Y 89, yWhite 92 v.p.P 226	Burnt Almond) Cod Grey	М	gy.Ol 110, OlGy 113
Chrome Citron)			Cloud Grey (same as Zinc)	M	pGy 233, med.Gy 265	Fish Grey		g).01 110, 01d) 110
Dusky Citron	P	m.YG 120	Cloud Pink	T	gy.Pk 8, p.yPk 31	Coeruleum (same as	M	v.gB 167, v.B 176
Citron, 18th Century (see 18th Century Citron)	Р		Cloudy Amber	M	gy.Y 90, d.gy.Y 91	Caeruleum)	M	m.Br 58
Citron, Slate (see Slate	Р		Cloudy Blue	P	v.p.B 184	Coffee	Ť	d.yBr 78, d.gy.yBr 81,
Citron)			Clove	M	m.Br 58			d.OIBr 96
Citron Bronze	P M	m.OIBr 95 brill.gY 98, s.gY 99,	Manchu, Manganese Brown, Mineral			Colcothar (same as Coro-	M	m.Br 58 m.rBr 43
Oltronous	141	l.gY 101, m.gY 102	Bister, Rangoon,			mandel)	.,,	111.1 101 43
Citron Gray	P	I.OIBr 94, I.gy.OI 109	Sherry [Brown]			Cold Morn	Р	p.V 214, p.P 227
Citron Gray	T	l.gy.OI 109, 1.0IGy 112,	Clove Brown (same as Eagle)	M	br.Gy 64	Colewort Green (same as Cabbage Green)	M	gGy 155
		gy.YG 122	Clove Brown	R	d.gy.yBr 81	Colibri (same as Hum-	M	m.bG 164
Light Citron Gray		p.YG 121, gy.YG 122	Clove Brown		m.yBr 77, d.yBr 78,	mingbird)		
Citron Green	H	s.gY 99, m.gY 102 m.gY 102, gy.gY 105	Clave Dink	M	m.OIBr 95 d.R 16	Collie (same as Olive Wood)	M	gy.yBr 80
Citron Green	R	m.gY 102, gy.gY 105	Clove Pink		m.rP 241	Cologne Brown (same as	M	m.Br 58
Citron [Yellow]	M	1.Y 86	Claver, Melilot			Vandyke Brown)		
Cupreous, Curcuma, Gaude Lake, Indian			Clover Four-leaf (see	P P	d.pPk 251	Cologne Eartli (same as Vandyke Brown)	M	m.Br 58
Saffron, Mimosa,			Four-leaf Clover)			Cologne Yellow (same as	M	s.Y 84
Queen's Yellow,			Clover, White (see White	Р		Light Chrome Yellow)		
Quercitron, Terra Merita, Turbith Min-			Clover)	T	d.pPk 251	Colonial	M	deep B 179, d.B 183, deep pB 197,
eral, Turmeric			Cobalt Blue		v.B 176			m.pB 200
Citron Yellow	P	I.Y 86, m.Y 87,	Cobalt Blue	M	s.gB 169	Colonial Blue	P	d.B 183
Citron Yellow	R	I.gY 101, m.gY 102 brill.gY 98, s.gY 99,	Cobalt Ultramarine, Leithner's Blue, Ley-			Colonial Blue	T M	m.gB 173, gy.B 186 1.Y 86, p.Y 89
		l.gY 101, m.gY 102	den Blue, Olympic			Colonial Buff	R	I.Y 86
Citron Yellow Light Citron Yellow	T	s.gY 99, m.gY 102 brill.gY 98, s.gY 99,	Blue, Thenard's			Deep Colonial Buff	R P	m.Y 87
LIGHT CITION TEHOW	'	1.gY 101, m.gY 102	Blue, Venetian Blue, Vienna Blue			Colonial Cream Colonial Exterior Green	P	p.Y 89 m.G 145
Citrus (same as Sulphur	M	1.gY 101	Cobalt Blue (USA)	TC	d.B 183	Colonial Rose	M	l.gy.R 18, gy.R 19
[Yellow]) Civette Green	24	d0. 127	Cobalt Glass (same as	M	deep B 179, m.B 182	Colonial Rose	Ţ	deep Pk 3, m.R 15
Civette Green	M R	d.yG 137 m.yG 136	Smalt) Cobalt Green	M	m.yG 136	Light Colonial Rose	T M	d.Pk 6 m.Y 87
Clair de lune	M	p.G 149	Rinnemann's Green,		III.yu 150	Colonial Yellow	T	brill.Y 83, 1.Y 86
Claret	S	d.pPk 251, gy.pR 262	Saxony Green, Smalt			Color, California (see	M	
Claret	TC	d.pR 259	Green, Zinc Green Cobalt Green	R	I.G 144	California Color) Color, Clay (see Clay	R	
Deep Claret	S	d.R 16	Cobalt Red	M	v.pR 254, s.pR 255	Color)		
Claret Brown	R S	m.rBr 43 deep R 13, d.R 16,	Cobalt Ultramarine (same	M	s.gB 169	Color, Cream (see Cream	R	
OWNER DIGHT	3	gy.P 228	as Cobalt Blue) Cobalt Violet	н	s.P 218	Color) Color, Fawn (see Fawn	R	
Claret Cup	M	gy.pR 262	Cobalt Violet (same as	M	m.P 223	Color)		
Claret Lees	M	d.pR 259	Thistle)			Color, Flesh (see Flesh	R	
Claret [Red] Bordeaux [Red]	M	m.R 15	Cobalt Yellow (same as	M	brill.Y 83, s.Y 84	Color) Color, Isabella (see Isa-	R	
Claret Rose	Н	s.R 12	Aureolin) Cubblestone	M	d.Gy 266	beila Color)		
Claret Wine	T	d.R 16, v.d.R 17,	Cobweb	M	I.gy.yBr 79	Color, Pale Flesh (see	R	
		deep rBr 41,	Coccineous (same as Scar-	M	v.Ř 11	Pale Flesh Color) Color, Pale Salmon (see	R	
Classic Blue	Р	d.pR 259 s.gB 169, m.B 182	let)			Pale Salmon Color)		
		NUMBER OF STREET	Cocher (same as Whip-	M	m.OIBr 95	Color, Rose (see Rose	R i	

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Color, Salmon (see Sal-	R		Copper Red (same as	M	gy.rO 39	Light Corinthian Red	R	d.Pk 6
mon Color) [Color], Slate (see Slate	М		Copper) Copper Rose (same as	М	m.R 15	CorkCork (same as Orchil)		I.Br 57 m.pR 258
[Color])			Rose of Picardy)			Cork	TC	I.Br 57
Color, Slate (see Slate Color)	R		Copper TanCopper Yellow (same as	T M	I.rBr 42 m.y 87	Corker (same as Orchil) Cork Tan		m.pR 258 1.Br 57
Color, Wax (see Wax	M		Canary [Yellow])	N4	4 =0.0 22	Corkur (same as Orchil)	M	m.pR 258 m.Y 87
Colour, Mast (see Mast	M		Copra (same as Mauve Taupe)	M	d.rGy 23	Sauterne	M	
Colour, Sky (see Sky Colour)	М		Coptic (same as Kazak) Coquelicot (same as Pon- ceau)	M M	m.rBr 43 v.R 11, v.rO 34	Corn, Golden (see Golden Corn) Cornelian Red (same as	M	gy.rO 39
Columbia	M	s.B 178	Coquette		s.yPk 26, m.yPk 29	Copper)		
Columbia Blue	M R	p.B 185 l.B 181, m.B 182	Coral		p.pPk 252 deep Pk 3	Cornflower Blue Cornflower [Blue]	H	v.pB 194 m.pB 200
Light Columbia Blue	R	I.B 181	Coral	T	m.R 15, m.rO 37	Ragged Sailor		
Columbian Red (same as Castilian Brown)	M	m.rBr 43	Coral, Amber (see Amber	TC P	s.Pk 2	Cornflower Blue	R	v.pB 194 s.pB 196
Columbine [Blue]	M	m.pB 200, m.V 211	Coral Burnt (con Burnt	Р		Cornflower Blue Light Cornflower Blue	TC T	s.pB 196
Columbine [Red] Dove	M	d.pR 259	Coral, Burnt (see Burnt Coral)	r			'	I.pB 199, m.pB 200 I.V 210, m.V 211
Comet Commelina Blue	M	d.B 183 m.B 182	Coral, Chinese (see Chi- nese Coral)	Н		Cornhusk Veau d'or	M	p.OY 73, I.yBr 76
Commelina Blue	R	v.pB 194	Coral, Dusty (see Dusty	T		Cornsilk	М	1.Y 86
Commodore	M	v.pB 194 m.gB 173	Coral) Coral, Golden (see Golden	Р		Coromandel	M	m.rBr 43
Conch Shell	M P	s.yPk 26	Coral)	14 D		tuum, Colcothar, Eng-		
Conclude	M	yWhite 92 d.V 212	Coral, Old (see Old Coral) Coral, Pink (see Pink	M, P M		lish Red, Florence Earth, Tuscany		
Condor (same as Tiffin)	M	m.yBr 77 deep Pk 3, m.R 15	Coral) Coral, Queen (see Queen	Р		Coronation Coronation (same as Royal Violet)	M P	d.rP 242, d.pR 259 d.pR 259
Sunglow Congo	Р	m.rBr 43	Coral) Coral, Shell (see Shell	Р		Coronet Blue	Р	m.B 182
Congo Blue Congo [Brown]	P M	gy.B 186 d.gy.yBr 81	Coral)	М	m.R 15, m.rO 37	Corsage Green Corsage Pink	M P	I.G 144, I.bG 163 p.pPk 252
Antwerp Brown, As-		d.gy., D. 01	Coral Blush	M	s.yPk 26,	Corsair	M	d.B 183.
phaltum, Bitumen, Egyptian Brown,					deep yPk 27, m.rO 37	CorsairCorsican Blue	P M	d.gy.B 187 m.p3 200, d.pB][201
Jew's Pitch, Mineral			Coral Blush	Р	I.Pk 4, I.yPk 28			d.V 212
Pitch, Mummy, Spalte, Spaltum			Coral Cloud	P P	I.yPk 28 m.rO 37	Corydalis Green	P M	I.YG 119, p.YG 121 gy.YG 122
Congo BrownCongo Pink	P M	s.Br 55, m.Br 58 gy.rO 39	Corallinus	В	deep Pk 3, m.R 15, s.rO 35, m.rO 37	Corydalis Green	R P	I.YG 119, p.YG 121 m.B 182
Congo Pink	R	s.yPk 26, m.yPk 29	Coral Pink		deep yPk 27	Cosmos	M	d.pPk 251
Light Congo Pink Pale Congo Pink	R R	l.yPk 28, m.yPk 29 l.yPk 28, m.yPk 29,	Coral Pink	H M	m.yPk 29 s.yPk 26	Cosmos Pink	P M	v.l.P 221, v.p.P 226 gy.G 150
		p.yPk 31,	Coral Pink	Р	s.yPk 26	Cossack Green	М	d.yG 137
Conifer	Р	gy.yPk 32 gy.OIG 127	Coral Pink Bright Shell Pink,	R T	m.yPk 29	Cossack Green	R	m.OIG 125, gy.OIG 127
Continental Blue	М	d.gy.P 229, pBlack 235	Pastel Pink Coral [Red]		deep Pk 3	Cosse Green	M R	m.YG 120 s.YG 117
Continental Blue	P	d.pGy 234	Coral Red	М	m.r0 37	Cotch (same as Auburn)	M	m.Br 58
Cookie	M P	m.Br 58 p.G 149	Coral Red Light Lacquer Red	R T	deep rO 36, m.rO 37	Cotinga Purple (same as Imperial)	М	deep P 219, d.P 224, deep rP 238,
Coolie	M	m.pB 200, d.pB 201	Bright Coral Red		v.r0 34, s.r0 35			d.rP 242
Copen Blue	Т	s.B 178, l.B 181, m.B 182	Light Coral Red Light Coral Red (same as	T R	m.rO 37 s.rO 35	Cotinga Purple	R M	deep P 219, m.P 223 d.OY 72, l.yBr 76
Bright Copen Blue Copen Blue, Dusty (see	T	brill.B 177, s.B 178	Nasturtium Red) Coral Rose	T	deep Pk 3	Courge Green	M	d.gY 103, 1.01 106, m.YG 120
Dusty Copen Blue)			Coral Rose	P	deep Pk 3, m.R 15,	Courge Green	R	m.YG 120
Light Copen Blue Copenhagen	TC	I.B 181 gy.B 186	Bright Coral Rose	Т	m.r0 37 s.r0 35, m.r0 37	Court Gray	R M	v.p.G 148 v.p.G 148
Copenhagen [Blue]	М	gy.B 186, gy.pB 204	Light Coral Rose	Ţ	s.yPk 26	Covert Brown	Ţ	m.OIBr 95, gy.OI 110
Carnelian, Copper Red.	М	gy.rO 39	Coral Sands	T M	m.yPk 29, gy.yPk 32 m.pR 258	Covert Gray	T	I.OIGy 112 I.OIGy 112, OIGy 113
Cornelian Red, Wax Red			Cordova Boreal, Castellon	M M	m.rBr 43	Covert Tan Cowboy (same as New	T M	I.OIBr 94, I.gy.OI 109 m.Br 58, gy.Br 61,
Copper	P	m.rO 37	Cordovan	М	d.gy.yBr 81, Black 267	Bronze)		m.yBr 77, gy.yBr 80
Copper	Т	m.rO 37, m.O 53, brO 54	Cordovan	т	d.gy.R 20, d.rGy 23, d.rBr 44,	Cowslip Zinc Orange	М	s.O 50, m.O 53
Copper Blue (same as Murillo)	M	m.B 182	Corial (same as Rose		d.gy.rBr 47 m.yPk 29, l.rBr 42	Cowslip Crabapple	P M	I.O 52 m.rO 37
Copper Brown	1	br0 54 s.Br 55	Dawn)	М	-	Crab Apple Crab Pink	TC P	s.rO 35 I.Pk 4, p.Pk 7
Armenian Red			Corinth	M	gy.pR 262	Cracker	M	LyBr 76
Copper Brown Light Copper Brown (same	T	m.rBr 43, s.Br 55 s.Br 55	Corinthian Pink	M R	m.Pk 5, l.gy.R 18 m.Pk 5	Crag (same as English Grey)	M	OlGy 113
as Russet)			Corinthian Purple	M	d.pR 259, gy.pR 262	CranberryRuby	Т	deep R 13, m.R 15
Copper Green (same as	P M	p.yPk 31 m.yG 136	Corinthian Purple Dark Corinthian Purple		d.pR 259 d.pR 259	Crane	М	pGy 233
Malachite Green)		m.yu 130	Corinthian Red		gy.R 19	Prince Grey Crash	м	gy.Y 90, d.gy.Y 91
Copperleaf	M	m.rBr 43	Corinthian Red	R	gy.R 19	0.4311	.,,	1.01Br 94,

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Crawshay Red	M	d.rO 38, s.Br 55	Cream Dream	Р	yWhite 92	Cudbear (same as Orchil)_	M	m.pR 258
Crowshay Red, English			Cream Gold	P	I.Y 86	Cuddle Blue	P	v.p.B 184, p.B 185
Red, Forest of Dean			Cream Pearl	Р	yWhite 92	Cuir (same as Dorado)	M	I.yBr 76
Red			Cream Striping (PD)	F	I.Y 86	Cuisse de Nymphe (same	M	p.Y 89
Crayon Blue	M	gy.B 186	Cream Tone	P	p.Y 89, yWhite 92	as Ivory [Yellow])		
Crayon Green	TC	1.yG 135	Cream White		yWhite 92	Cullen Earth (same as	M	m.Br 58
Cream (Eng 127)	F	gy.Y 90	Cream Yellow		p.Y 89	Vandyke Brown)		
Cream (MA) Cream (USA 127) (same	F	gy.Y 90	Creole Pink		brO 54, I.Br 57 p.yPk 31	Cupid Blue	P	v.l.gB 171
as Aircraft Cream (AN	r	gy.Y 90	Cress, Water (see Water	P M	p.yr k 31	Cupreous (same as Citron	M	m.yPk 29 I.Y 86
507))			Cress)	141		[Yellow])	IAI	1.1 00
Cream	M	p.Y 89	Cress Green	M	m.YG 120	Curcuma (same as Citron	M	1.Y 86
Cream	P	yWhite 92	Cresson, Water Cress			[Yellow])		
Cream	T	p.Y 89	Cress Green	R	m.YG 120, m.OlG 125	Currant Red	Н	v.R 11
Cream	TC	yWhite 92	Dark Cress Green	R	m.OIG 125	Currant [Red] (same as	M	s.R 12
Cream, Aircraft (see Air-	F		Light Cress Green	R	m.YG 120	Goya)		
craft Cream) Cream, Airy (see Airy	Р		Cresson (same as Cress Green)	M	m.YG 120	Cutch (same as Auburn) Cuyahoga Red (same as	M	m.Br 58
Cream)	r		Crest	Р	brill.bG.159	Old Roseleaf)	M	d.R 16
Cream, Almond (see Al-	Р		Crevette (same as Shrimp	M	s.yPk 26	Cyan Blue	M	m.bG 164, m.gB 173
mond Cream)			[Pink])			Cyan Blue	P	m.gB 173
Cream, Apricot (see Apri-	P		Crimson	Н	v.R 11, v.pR 254	Cyaneus	В	s.gB 169, m.gB 173,
cot Cream)			Crimson	S	v.R 11, s.R 12			s.B 178, m.B 182
Cream, Blackberry (see	P		Crimson (USA)	TC	deep pR 256	Cyanine Blue	M	v.B 176
Blackberry Cream)			Crimson, Chrysanthemum	Н		Leitch's Blue	(34L10)	B 000 1 = 111
Cream, Caramel (see Caramel Cream)	Р		(see Chrysanthemum Crimson)			Cyanine Blue	M	m.pB 200, d.pB 201
Cream, Cinnamon (see	Р		Crimson, Harvard (see	M, TC		Cyanine Blue	(45E12) R	m.pB 200
Cinnamon Cream)			Harvard Crimson)	111, 10		Cyclamen	M	v.d.rP 243
Cream, Cloud (see Cloud	Р		Crimson Glory	P	v.R 11	Cyclamen Purple	H	v.rP 236
Cream)			Crimson Lake (same as	M	m.R 15	Cygnet	M	d.pR 259
Cream, Colonial (see	Р		Sultan)			Cypress	P	m.yG 136
Colonial Cream)			Crimson Lake, Burnt (see	M		Cypress [Green] (same as	M	m.OIG 125
Cream, Copper (see Cop-	Р		Burnt Crimson Lake)		v.R 11	Forest Green)	_	
per Cream) Cream, Dream (see Dream	Р		Crimson Madder Crimson Maple (same as	M	deep rBr 41	Cypress Green	T	v.d.yG 138,
Cream)			Algerian Red)	IVI	dccp (b) 41	Cyprus Earth (same as	M	d.gy.G 151 m.yBr 77, d.yBr 78
Cream, Dutch (see Dutch	Р		Crisp Blue	P	v.l.gB 171	Raw Umber)	191	III.ybi //, u.ybi /o
Cream)			Croceus	В	1.yPk 28, m.O 53,	Cyprus Green	Н	brill.yG 130
Cream, Ecru (see Ecru	Р				I.DY 70, m.OY 71,	Cyprus Green	M	s.yG 131
Cream)					p.DY 73	Cyprus Umber (same as	M	m.yBr 77, d.yBr 78
Cream, Flat (see Flat	F		Croceus (same as Saffron	M	m.D 53, m.OY 71	Raw Umber)		
Cream)	Р		Yellow)		m.D 53, m.OY 71	Daffodil	T	v.Y 82, brill.Y 83
Cream, Flesh (see Flesh Cream)	P		Crocreal (same as Saffron Yellow)	M	III.D 33, III.O1 /1	Daffodile [Yellow] Antimony Yellow, Sun-	M	m.OY 71
Cream, Golden (see	Р		Crocus (same as Saffron	M (10K8)	m.D 53, m.OY 71	ray, Zedoary Wash		
Golden Cream)			Yellow)	(10110)		Daffodil Yellow (same as	M	s.O 50, m.O 53,
Cream, Ivory (see Ivory	F		Crocus	M (43F4)		Cadmium Yellow)		s.OY 68, m.OY 71
Cream)			Crocus	TC	I.rP 240	Dagestan	M	d.B 183
Cream, Jade (see Jade	Р		Crocus, Iron (see Iron	M		Dahlia	M	m.P 223
Cream) Cream, Jersey (see Jersey			Crocus)	8.0	m.rBr 43	Dahlia Carmine	M	d.pR 259
Cream)	Р		Crocus Martis (same as Bole)	M	III.I DI 45	Dahlia Carmine Dahlia Mauve	R M	d.pR 259 m.rP 241
Cream, Lime (see Lime	Р		Crocus Rose	P	I.pPk 249	Dahlia Purple	H	d.pR 259, v.d.pR 260
Cream)			Crostil (same as Orchil)	M	m.pR 258	Dahlia Purple	M	d.pR 259, v.d.pR 260
Cream, Misty (see Misty	P		Crotal (same as Drchil)	M	m.pR 258	Dahlia Purple	R	d.pR 259
Cream)			Crottle (same as Orchil)	M	m.pR 258	Dahlia Purple	TC	deep P 219
Cream, Mustard (see	Р		Crowshay Red (same as	M	d.rD 38, s.Br 55	Daisy, Yellow (see Yellow	M	
Mustard Cream) Cream, Orange (see	Р	1	Crawshay Red) Cruise Blue	Р	m.gB 173, m.B 182	Daisy) Damascen (same as Dam-	0.4	m V 211 4 V 212
Orange Cream)	1		Cruise Blue		m.gb 1/3, m.b 182 d.Gy 266	son)	M	m.V 211, d.V 212
Cream, Peach (see Peach	Р		Fashion Gray, Pilgrim,	171	u.u, 200	Damask	м	gy.R 19
Cream)			Plymouth			Damonico (same as Capu-	M	s.yPk 26, m.rO 37,
Cream, Pearl (see Pearl	P		Crushed Berry	M	gy.R 19	cine Lake)		s.O 50, m.O 53
Cream)			Crushed Strawberry	M	deep Pk 3	Damson	M	m.V 211, d.V 212
Cream, Pewter (see Pew-	P		(same as Fiesta)		D 000	Damascen		
ter Cream)	P		Crushed Violets		gy.P 228	Danaë	M (9L9)	s.0 50, m.0 53
Cream, Pistachio (see Pistachio Cream)	P		Crystal Blue	P	brill.gB 168, v.l.gB 171	Danaë (same as Woad)	(47A10)	gy.B 186
Cream, Sunset (see Sun-	P		Crystal Grey (same as	M	pGy 233	Dandelion (same as Sun-	(47A10) M	brill.Y 83
set Cream)			Silver-Wing)		(3) 200	flower [Yellow])	.*1	5.111.1 GO
Cream, Walnut (see Wal-	Р		Crystal Palace Blue	M	d.B 183	Dandelion	Т	v.Y 82
nut Cream)			Crystal Palace Green	M	DIGy 113	Goldenrod		
Cream, Yellow (see Yel-	P		(same as Stone Grey)		0.100	Dante	M	d.gy.P 229, d.rP 242,
low Cream)		1.Pr 42 1P- 57	Crystals of Venus (same	M	m.yG 136	Danuba Div. (c. Di	-	d.pR 259
Cream Beige (same as Tawny Birch)	M	I.rBr 42, I.Br 57, I.gy.Br 60	as Verdigris [Green])	M	OlGy 113	Danube, Blue (see Blue Danube)	Р	
Cream Blush	Р	p.DY 73	Cuba		d.R 16, m.rBr 43	Danube Green	М	d.yG 137, d.gy.G 151
C:eam Buff		p.Y 89, gy.Y 90	Burnt Russet, Wall-	7	2 10, 11.101 40	Danube Green	R	m.G 145, d.G 146,
Cream-Buff	. R	I.Y 86, m.Y 87	flower [Brown]				,,	gy.G 150,
Cream Chant		p.gY 104	Cuban Drchid		I.rP 240, m.pPk 250			d.gy.G 151
Cream Cheese		yWhite 92	Cuban Sand	M	I.gy.yBr 79	Light Danube Green	R	m.G 145
Cream Color	R	1.Y 86	Folkstone			Daphne	M	m.B 182

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Daphne Pink	P	d.pPk 251	Derby Blue (same as	M	d.V 212	Drab, Brownish (see	R	
Daphne Pink	R	deep pPk 248,	Elderberry)		1 D- 76	Brownish Drab)	84 D	
Daphne Red	M	d.pPk 251 m.pR 258, gy.pR 262	Desert Brown	M P	1.yBr 76 1.Pk 4	Drab, Chaetura (see Chaetura Drab)	M, R	
Daphne Red	R	m.pR 258	Desert Dust		p.Y 89, yWhite 92	Drab, Clay (see Clay	M	
Date (same as Biskra)	M	d.gy.yBr 81	Desert Glass	P	I.P 222	Drab)		
Datura (same as Aconite	M	m.P 223	Desert Mist		p.OY 73	Drab, Dark Quaker (see	R	
Violet) Dauphine	M	I.gy.R 18	Desert Pride		gy.01 110 p.YG 121	Dark Quaker Drab) Drab, Deep Brownish (see	R	
Dauphin's Violet	H	m.V 211	Desert Sand		l.yBr 76	Deep Brownish Drab)		
Dauphin's Violet	R	m.V 211	Desert Sand (QM)		I.gy.Br 60	Drab, Deep Quaker (see	R	
Davy's Grey (same as	M	d.Gy 266	Desert Sand (USA 313)		I.Br 57 v.p.G 148	Deep Quaker Drab) Dusky Drab	R	brGy 64
Steel) Dawn	M	m.Pk 5	Desirable Desire		v.l.P 221	Drab, Field (see Field	F	5.2, 5.
Dawn, Golden (see Gold-	Р		Devil's Red (same as	M	s.R 12, m.R 15	Drab)		
en Dawn)			Blood Red)		D 10	Drab, Grey (see Grey	M	
Dawn. Grey (see Grey Dawn)	M		Devon [Brown] (same as Rose Ash)	М	gy.R 19	Drab) Light Drab	R	I.gy.yBr 79
Dawn, Rose (see Rose	M		Dewey Red (same as	M	s.R 12, m.R 15	Drab, Light Brownish (see	R	
Dawn)			Blood Red)	1		Light Brownish Drab)		
Dawn Blue	T	p.B 185, I.bGy 190	Dewkiss		gy.G 150	Drab, Light Olive (see	T, TC	
Dawn Glow	P R	v.p.P 226, p.pPk 252 I.bGy 190, I.Gy 264	Dewkist Diadem		l.gGy 154, I.Gy 264 p.P 227	Light Olive Drab) Drab, Light Quaker (see	R	
Dawn Grey (same as New	M	med.Gy 265	Diadem		p.rP 244	Light Quaker Drab)		
Silver)			Diamin-Azo Blue	R	gy.V 215, d.gy.P 229	Drab, Olive (see Olive	F, M, T	
Dawn Pink	H P	v.Pk 1 l.pPk 249	Diamine Brown		gy.rBr 46 m.G 145, d.G 146	Drab Pale Brownish (see	R	
Dawn Pink	_	gy.pPk 253	Diana		I.B 181	Drab, Pale Brownish (see Pale Brownish Drab)	K	
Daybreak		I.V 210, I.P 222	Squill Blue			Drab, Pale Quaker (see	R	
Daybreak		p.P 227	Dianthus		m.R 15, gy.R 19	Pale Quaker Drab)		
Day Dream	P M	p.V 214 I.brGy 63	Dianthus Purple Diavolo (same as Azalea)		v.pR 254 gy.R 19	Drab, Pallid Brownish (see Pallid Brownish Drab)	R	
Beige)	141	1.0109 03	Digitalis		gy.P 228	Drab, Pallid Quaker (see	R	
Dazzle Blue	Р	s.gB 169	Dignity		m.Pk 5, l.pPk 249,	Pallid Quaker Drab)		
Dead Carnations	M	m.pR 258	D: D !!!		p.pPk 252	Drab, Quaker (see Quaker	M, R	
Dead Leaf (same as Feuille Morte)	M	deep 0 51, br0 54, s.Br 55	Di Palito (same as Yellow Ochre)	M	m.OY 71	Drab) Drab, Rustic (see Rustic	M	
Deauville Sand Stucco	M	l.gy.rBr 45, l.gy.Br 60	Directoire Blue Distilled Green (same as	M M	v.B 176, s.B 178 m.yG 136	Drab) Drab, Sage (see Sage	М	
Debonair		p.B 185	Verdigris (Green))			Drab)		
Debutante Blue		v.l.gB 171, v.p.B 184 m.Pk 5	Distinction		gy.pR 262	Drab, Siennese (see Sien- nese Drab)	M	
La France Pink	141	III.F K J	Diva Blue		s.B 178, m.B 182 v.pB 194, brill.pB 195	Drab-Gray	R	I.gy.yBr 79, yGy 93
Debutante Pink		s.Pk 2	Diva Blue	R	brill.pB 195, s.pB 196	Pale Drab-Gray	R	White 263, I.Gy 264
Debutante Yellow		I.gY 101	Dark Diva Blue		s.pB 196, m.pB 200	Drab Olive	P M	m.YG 120 gy.OI 110
Deep Ravine Deep Reverie		m.OIBr 95 d.pGy 234	Doe (same as Almond	M	I.B 181 I.Br 57, 1.gy.Br 60,	Drabolve (same as Olive Drab)	141	gy.01 110
Deep Sea		m.bG 164	[Brown])		1.yBr 76,	Dragonfly	. M	d.gB 174
Deep Stone	M	d.Y 88, d.gy.Y 91,			I.gy.yBr 79	Dragon's Blood (same as	M	gy.R 19, gy.rO 39,
Tinsel Deep Twilight	Р	I.OIBr 94 I.brGy 63	Doe-skin Brown (same as Monkey Skin)	M	1.rBr 42	Pompeian Red) Dragons-blood Red	R	I.rBr 42 d.rO 38
Deep Water		m. B 182	Doge	M	m.R 15	Drake		d.gB 174
Deer		gy.yBr 80	Orchil (acid bath)			Drake's-neck Green,		
Bobolink, Camels Hair		heill =0 100 =0 170	Doge Purple		deep rP 238	Merle	1.4	d ap 174
Delectable	P	brill.gB 168, I.gB 172, I.B 181	Dogwood Pigskin	M	1.Br 57, m.Br 58, m.yBr 77	Drake's-neck Green (same as Drake)	M	d.gB 174
Delft Blue	M	gy.pB 204	Dolly Pink	M	m.R 15	Dream Blue		v.I.B 180
Dutch Ware Blue,	1.		Dolly Varden	P	1.Pk 4	Dream Cream	. P	p.YG 121
Oriental Blue Delft Blue	R	gy.B 186	Domingo Brown (same as	M	m.rBr 43 d.Br 59	Dream Fluff		pWhite 231 I.pPk 249
Delft Blue		m.B 182, d.B 183,	Maracaibo)	141	U.DI 33	Dreamy Blue		p. B 185
		p.pB 203,	Dorado	M	l.yBr 76	Dregs of Wine (same as	M	d.R 16, deep rBr 41
Deal Delfa Dive	n	gy.pB 204	Cuir, Honey Beige		0.50	Maroon)	м	d.rBr 44
Dark Delft Blue		d.B 183, d.gy.B 187 gy.B 186	Brown Ochre, Golden	. M	m.0 53	Dresden Blue Dresden Brown (same as	. M M	m.B 182 m.yBr 77, I.OIBr 94
Delft Rose		s.R 12	Ochre, Roman Earth,			Fox)		m.OIBr 95
Delight		v.p.P 226	Roman Ochre	1		Dresden Brown		m.yBr 77
Della Robbia Blue		s.pB 196 I.B 181, m.B 182	Dove (same as Pelican)			Dresden Yellow		brill.gY 98 I.Y 86
Del Monte		gy.P 228	Dove (same as Colum- bine [Red])	IN(47L4)	u.pr. 235	Dried Leaf		I.gGy 154
Del Monte	. P	gy.P 228	Dove Gray	P	I.pGy 232, gy.pPk 253	Dryad	. M	gy.G 150
Delphinium		gy.B 186	Dove Grey		pGy 233	Dryad		I.bG 163
Delphinium Blue	. Т	brill.B 177, s.B 178, I.B 181	Dover Grey		d.Gy 266 d.B 183	Dryad Rose		p.yPk 31
Delta	. Р	m.gB 173	Drab		I.OIBr 94	Dry Rose (same as With- ered Rose)	М	gy.R 19, m.rBr 43
Delusion		v.l.gB 171	Mode Beige, Rustic			Du Barry (same as Bitter-	M	s.yPk 26
De'Medici		d.pR 259	Drab, Sand Dune	D	LuDe 76 73	sweet Pink)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Demon Blue		d.bGy 192	Drab	. R	l.yBr 76, m.yBr 77, l.gy.yBr 79,	Du Barry Blue		brill.bG 159
Demure Blue		v.p.B 184			gy.yBr 80	Duck Blue (same as In-	M	s.gB 169
Denmark		gy.B 186	Drab, Antique (see An-	M		digo Carmine)	M	d.bG 165
Denver (same as Battle- ship Grey)	M	med. Gy 265	tique Drab) Drab, Blue (see Blue	F		Duck Green (same as Pine Tree)	M	d.0d 103
	_ P	d.gy.G 151	Drab)			Duck Green	R	d.gy.G 151

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Duckling	M	d.gB 174, d.gy.B 187	Dyer's Broom	M	I.gY 101, m.gY 102	Dark Eggplant	Т	blackish P 230,
Teal Blue			Dyer's Greenwood,					d.pGy 234
Duckling	TC	d.gB 174	Genestrole, Genet,			Deep Eggplant	T	d.gy.P 229,
Duckling Blue	Р	gy.B 186, d.gy.B 187	Trentanel		1 V 101 V 100			v.d.rP 243,
Duck-Wing (same as Sea-	M	gy.pB 204	Dyer's Greenwood (same	M	I.gY 101, m.gY 102	F Ch -11		v.d.pR 260
man Blue)		J D 100 J = D 201	as Dyer's Broom)	24	v.R 11	Egg Shell		p.OY 73, p.Y 89
Du Gueslin (same as Ma-	M	d.B 183, d.pB 201,	Dyer's Saffron (same as Artillery)	M	V.K 11	Eggshell Light Ivory	Т	p.Y 89
jolica Blue)	M	gy.pB 204 deep B 179, m.B 182	Dynasty Green	Р	s.bG 160	Eggshell	тс	p.Y 89
Dumont's Blue (same as Smalt)	141	чеер в 1/3, 111.в 102	Eagle	M	br.Gy 64	Eggshell (Eng)		p.Y 89
Dune (same as Twine)	M	I.gy.01 109	Clove Brown		ondy on	Eggshell (Eng)	F 3720	yWhite 92
Dune, Sand (see Sand	M		Earth, Burnt Italian (see	M		Eggshell Blue (same as	M	p.G 149, 1.bG 163
Dune)			Burnt Italian Earth)			Robin's Egg Blue)		
Durango (same as Dak-	M	m.Br 58	Earth, Cassel (see Cassel	M		Eggshell Green (same as	M	p.G 149, 1.bG 163
wood)			Earth)			Robin's Egg Blue)		
Dusk (same as Slate	M	d.pGy 234	Earth, Castile (see Castile	M		Eglantine	M	v.pR 254
[Color])	_	- D 105 D 100	Earth) Earth, Cologne (see Co-	84		Egypt	M	s.B 178
Dusk	Т	p.B 185, gy.B 186, bGy 191, pGy 233	logne Earth)	M		Egyptian Blue (same as	M	gy.R 19
Dusk Blue	Т	p.pB 203, gy.pB 204.	Earth, Cullen (see Cullen	M		Alexandria Blue)	M	v.B 176, s.B 178
Dusk Blue	'	p.V 214, gy.V 215	Earth)	""		Egyptian Brown (same as	M	d.gy.yBr 81
Dust	M	I.DIBr 94	Earth, Cyprus (see Cy-	M		Congo [Brown])		0.63.75. 0.
Antelope	1		prus Earth)			Egyptian Buff	Н	I.OY 70, p.OY 73
Dust, Desert (see Desert	P		Dark Earth (AN 617)	F	gy.yBr 80, m.OIBr 95	Egyptian Green	M	п.G 145
Dust)	!		Earth, Florence (see Flor-	M		Egyptian Red	M	d.R 16, /s.rBr 40
Dust, Mauve (see Mauve	M		ence Earth)			Alcazar		
Dust)			Earth, Gold (see Gold	M		Egyptian Red	P	d.R 16
Dust, Pink (see Pink	P		Earth)			Eifel (same as Spanish	M	gy.R 19, m.rBr 43
Dust)	Р		Earth, Japan (see Japan Earth)	M		Cedar) 18th Century Citron	Р	- VC 120
Dust, Rose (see Rose Dust)	P	I. I	Earth, Lemnian (see Lem-	M		18th Century Green	P	m.YG 120 gy.YG 122
Dustblu	TC	p.B 185	nian Earth)	1 111		18th Century Tan	P	I.gy.R 18
Dusty Aqua	T	p.B 185	Earth, Majolica (see Maj-	M		18th Century Turquoise	P	m.gB 173, gy.B 186
Dusty Aqua Blue	T	p.B 185	olica Earth)			18th Century Violet	P	gy.rP 245
Dusty Aqua Green	T	p.G 149	Earth, Persian (see Per-	M		18th Century Yellow	P	gy.Y 90
Dusty Blue		p.B 185, gy.B 186	sian Earth)			Elderberry	M	d.V 212
Dusty Cedar		gy.R 19	Earth, Raw Italian (see	M		Derby Blue		
Dusty Copen Blue	T	I.pB 199	Raw Italian Earth)			Eldorado	M	br0 54
Dusty Coral	T	d.Pk 6, I.gy.R 18,	Earth, Red (see Red	M		Electra	P	v.l.bG 162
Duratus Grana	24	m.yPk 29, d.yPk 30	Earth) Earth, Roman (see Ro-	M		Electric IPlue	TC	m.gB 173
Dusty Green	M P	I.gy.01 109 m.YG 120, gy.YG 122	man Earth)	141		Electric JBlue	M	gy.B 186
Dusty Green	T-	gy.YG 122, m.yG 136,	Earth, Striegau (see Strie-	M		Electric Green (same as	M	gy.B 186
busty dicentification	'	p.G 149	gau Earth)			Electric (Blue)		6).5 100
Dusty Jade Green	T	p.G 149	Earth, Yellow (see Yel-	M		Electrinus	В	brill.Y 83, s.Y 84,
Dusty Lavender	T	p.V 214, gy.V 215,	low Earth)					I.Y 86, m.Y 87
		gy.P 228	Earth Brown		m.Br 58	Elephant Green (same as	M	v.d.yG 138
Dusty Lilac		gy.P 228	Earth Brown (USA 302)		gy.Br 61	Hunter [Green])		1 0 04
Dusty Mauve	T	p.P 227, gy.P 228 I.OI 106	Earth Red (USA 312) Earth Yellow (USA 305)		m.Br 58 LyBr 76	Elephant Skin	M	brGy 64 I.G 144, p.G 149
Dusty Olive	Ť	m.0 53	Easter Bonnet	P	v.p.B 184	Elf Green	P	p.G 149, I.bG 163
Dusty Orchid	Ť	p.P 227, gy.P 228,	Easter Egg Yellow	P	1.Y 86	Elfin Green	M	I.G 144
buoty ordina	· ·	p.rP 244, gy.rP 245	Eau-de-Javel Green (same	M	m.gY 102	Elk	M	d.gy.yBr 81
Dusty Peach	T	m.yPk 29, gy.yPk 32	as Javel Green)			Goose-Grey, Lama		- 67 7 - 1
Dusty Periwinkle Blue		p.V 214	Eau-de-Nile (same as	M	m.YG 120, gy.YG 121,	Elm	Р	gy.YG 122
Dusty Pink		m.yPk 29	Nile [Green])		I.yG 135	Elm Green	M	m.OIG 125
Dusty Rose	T	d.Pk 6, d.pPk 251,	Ebony	T	d.Ol 108, OlGy 113,	Elm Green	R	m.OIG 125, gy.OIG 127
Duety Turqueico	Т	gy.pR 262 m.gB 173	Ebony, Rose (see Rose	84	d.Gy 266	Light Elm Green	R	m.YG 120
Dusty Turquoise Blue		1.gB 173	Ebony)	M		ritz)	M	l.gy.yBr 79, 1.01Br 94
Dusty Turquoise Green		1.bG 163, m.bG 164,	Ebony Brown	Т	d.rGy 23, rBlack 24,	Email	M	m.bG 164, m.gB 173
		I.gB 172	, , , , , , , , , , , , , , , , , , , ,		d.gy.rBr 47,	Bleu Louise		inite to it inige 170
Dusty Yellow	T	m.gY 102, gy.gY 105			d.Gy 266	Ember	M	m.R 15
Dutch Azure (same as	M	deep B 179, m.B 182	Eburnean (same as Ivory	M	p.Y 89	Emberglow	M	m.R 15, deep yPk 27,
Smalt)			[Yellow])	1		Aurora Red		m.rD 37
Dutch Blue		gy.B 186	Ecclesiastic	M	v.rP 236, s.rP 237	Emerald	S	v.yG 129, brill.yG 130,
Dutch Blue		p.B 185, p.pB 203	Ecru (same as Beige)	M	p.Y 89, gy.Y 90	i e		s.yG 131,
Dutch Blue Bright Dutch Blue		m.B 182, I.pB 199 s.B 178, brill.pB 195,	Ecru Ecru (same as Biscuit)	P T	p.Y 89 gy.Y 90			deep yG 132,
Bugut Dutch Blug		s.pB 196	Ecru (Saine as Discuit)		I.gy.yBr 79			v.G 139, brill.G 140,
Deep Dutch Blue	R	gy.B 186, p.pB 203	Ecru Cream		p.Y 89, yWhite 92	Emerald	TC	s.yG 131
Light Dutch Blue		I.B 181, I.pB 199	Ecru-Drab.		brPk 33	Emerald Green	Н	s.yG 131
Dutch Cream		p.OY 73, yWhite 92	Pale Ecru-Drab	R	pkGy 10	Emerald Green (gem)	M	m.yG 136
Dutch Orange (same as	M	s.DY 68, m.DY 71	Ecru-Olive		d.Y 88, d.gy.Y 91	Emeraude		
Florida Gold)			Eden Green		s.yG 131, m.yG 136	Emerald Green (pigment)	M	brill.G 140
Dutch Pink (same as Stil	M	brill.Y 83, s.Y 84,	Eerie Blue		v.p.B 184	Emperor Green, Im-		
de Grain Yellow)	8.6	I.Y 86, m.Y 87	Eggplant	M	blackish P 230,	perial Green, Kirch-		
Dutch Scarlet (same as Castilian Red)	M	v.R 11	Aubergine Egg Plant	Р	pBlack 235 d.gy.P 229,	berger Green, Mitis Green, Paris Green,		
Dutch Vermilion	Н	v.rO 34	LEE I IGIIL	'	blackish P 230	Paul Veronese Green,		
Dutch Vermilion (same as	M	v.rO 34	Eggplant	Т	d.gy.P 229,	Schweinfurt Green,		
Toreador)			Cor		d.pGy 234, d.rP 242,	Vienna Green		
Dutch Ware Blue (same	M	gy.pB 204			d.pR 259	Emerald Green	Р	v.l.yG 134
as Delft Blue)			Eggplant	TC	blackish P 230	Emerald Green	R	brill.yG 130

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Emerald Green	Т	s.G 141, m.G 145,	Epinauche (same as	M	d.gy.G 151	Fantasy Rose	P	gy.yPk 32
Bright Emerald Green	Т	s.bG 160, m.bG 164 brill.G 140, s.G 141,	Juniper) Epsom	M	m.YG 120	Fantasy Yellow Faon (same as Fawn	P M	p.Y 89 l.gy.rBr 45, m.Br 58,
Dirgitt Elliciaid di con		brill.bG 159,	Erie	P	m.bG 164	[Brown])		l.gy.Br 60, gy.Br 61
D 15 110		s.bG 160	Erin	M	m.G 145	Far Horizon	P	d.gGy 156
Dark Emerald Green Deep Emerald Green	T	deep G 142, m.bG 164 deep G 142, m.G 145,	Erlau Green (same as Malachite Green)	M	m.yG 136	Fashion Gray (same as Cruiser)	M	d.Gy 266
(same as Deep Green)		m.bG 164	Erythrite Red	Н	m.pR 258	Favorite	P	p.G 149
Light Emerald Green	T	brill.G 140, I.G 144, brill.bG 159,	Escadre Eschel (same as Smalt)	M	gy.B 186 deep B 179, m.B 182	Fawn	S	m.yPk 29, m.rBr 43
		v.l.bG 162, l.bG 163	Eskimo (same as Rustic	M	m.rBr 43	Fawn	TC	l.gy.Br 60, gy.yBr 80 gy.yBr 80
Pale Emerald Green	T	v.I.G 143, v.I.bG 162	Brown)			Light Fawn	T	l.gy.Br 60
Vivid Emerald Green Emerald Isle	T P	s.bG 160 v.G 139	Esthetic Grey		gGy 155 v.p.G 148, v.p.B 184	Fawn, White (see White Fawn)	Р	
Emerald Tint	Ť	v.p.G 148	Etain Blue		v.p.G 148, v.l.bG 162,	Fawn [Brown]	M	l.gy.rBr 45, m.Br 58,
Pale Jade Green		0.120			v.l.gB 171,	Autumn Blonde, Faon,		I.gy.Br 60, gy.Br 61
Emeraude (same as Emer- ald Green)	M (20J10)	m.yG 136	Etang	M	v.p.B 184 p.G 149, I.gGy 154	Sandalwood Fawn Color	R	l.gy.rBr 45, l.Br 57,
Emeraude (same as	M	s.G 141, m.G 145	Ether	M	1.gB 172			l.gy.Br 60
Transparent Chromium	(28K11)		Ethereal Blue (same as	M	I.B 181, I.pB 199	Feldspar	M	I.G 144
Oxide) Eminence	M	d.P 224	Sky Blue) Etherial Green	Р	I.YG 119, p.YG 121	Fern Silver (see Silver	M	m.YG 120
Adamia			Ethyl Blue	Н	I.gB 172	Fern)		
Emperor Green (same as Emerald Green)	M	brill.G 140	Ethyl Green Eton Blue (same as Cam-	R	s.bG 160, m.bG 164 I.bG 163	Fernambucowood (same as Rosevale)	M	m.R 15, gy.R 19
Empire	M	s.G 141	bridge Blue)	171	1.50 100	Ferndell	Р	d.yG 137
Cadmium Green			Eton Blue	R	m.B 182	Fernery	P	d.G 146
Empire Blue	M	m.B 182 d.yG 137, d.gy.G 151	Etruscan (same as Mo- hawk)	M	m.rBr 43, m.Br 58	Fern Green	H M	s.YG 117 m.YG 120, gy.YG 122
Empire Green	R	gy.G 150, d.gy.G 151	Etruscan Red	M	gy.rO 39	Fern Green	P	m. YG 120, gy. 10 122
Empire Rose	Н	deep Pk 3	Etruscan Red		gy.R 19	Fern Green	T	m.YG 120
Empire Yellow	H	v.Y 82 brill.Y 83 , 1.Y 86	Eucalyptus [Green] Eucalyptus Green		gy.Y 90, gy.YG 122 gy.YG 122	Fern Lane	P B	v.p.G 148 OIGy 113
Empire Yellow	P	v.Y 82, brill.Y 83	Eugenia Red		m.R 15	Ferrugineus	В	m.rO 37, d.rO 38,
Empire Yellow	R	brill.Y 83	Eugenia Red		m.R 15			m.rBr 43, s.Br 55
Empirical BlueEnamel Blue	P H	I.bG 163 v.B 176	Eugenie	M	gy.P 228 m.rP 241	Ferruginous	M R	d.rO 38, s.Br 55 m.rO 37, d.rO 38
Enamel Blue (same as	M	deep B 179, m.B 182	Eupatorium Purple	R	I.rP 240, m.rP 241	Festival	P	brill.G 140,
Smalt)	Р	m +0.27	Eureka Red.	M	d.R 16	Fasting Cases	Р	brill.bG 159
Enchantress	M	m.rO 37 brill.gY 98, l.gY 101	Flea, Pewke, Puce, Puke, Victoria Lake			Festive Green	P	v.yG 129, brill.yG 130 brill.G 140
Endive Blue (same as	M	p.B 185, p.P 227	Eve Green			Feuille (same as Terra-	M	m.Br 58
Iris) Endive Blue	R	I.pB 199, p.pB 203	Eve Green		brill.yG 130, s.yG 131 brill.yG 130, s.yG 131	pin) Feuille Morte	M	deep 0 51, br0 54,
Enduring	P	1.bG 163, 1.gB 172	Evenglow		rGy 22	Autumn Leaf, Dead	1**	s.Br 55
Engine Gray (AN 513)	F	d.Gy 266	Evening Glow		1.Pk 4	Leaf, Feulamort,		
Dark Gray (MA), Dark Gray (USA 122).			Evening HazeEventide		m.Pk 5 p.V 214	Fieulamort, Filemot, Fillemot, Foliage		
Deep Navy Gray			Eventide	Р	gy.pPk 253	Brown, Folimort,		
(Y&D 21)	F	med.Gy 265	Évêque (same as Old	M	d.P 224	Leather Lake, Oak- leaf Brown, Philamot,		
English Blue (same as	M	m.B 182	Helio) Everglade	M	Black 267	Philimot, Philomot,		
Ceramic)			Everglade		Black 267	Phyliamort, Phylla-		
English Green (same as Scheele's Green)	M (19L8)	s.YG 117, s.yG 131	Evergreen		d.yG 137 gy.G 150, d.gy.G 151	mort, Withered Leaf Feulamort (same as	M	deep 0 51, br0 54,
English Green (same as	M	d.G 146	Evergreen	TC	d.yG 137, v.d.yG 138	Feuille Morte)		s.Br 55
deep Brunswick Green)		OIGy 113	Exterior Green #14 (PC)	F 1415 F 1455	d.OIG 126 m.YG 120	FezFidelity	M P	v.R 11 v.p.pB 202
English Grey	M	OIGy 113	Exterior Green #15 (PC) Fable	P 1433	pWhite 231	Field Drab (USA 303)	F	gy.yBr 80, m.OIBr 95
English Inde (same as	M	d.gy.P 229	Faded Rose (same as	M	gy.R 19	Dark Earth (AN 617)		
Indigo) English Ivy (same as	M	d.yG 137	Athenia) Faience	M	s.gB 169, m.gB 173	Field's Orange Vermilion (same as Mandarin Red)	M	s.r0 35
Wintergreen)		a., a 101	Faience Blue	Н	brill.gB 168	Fiery Red	M	v.r0 34
English Mist	P	gGy 155	Fairway		blackish G 152 I.gY 101	Minium, Red Lead,		
English Oak	M	m.Br 58	Fairy Gold Fairy [Green]	M	m.yG 136	Sandarach, Sandar- acha		
English Ochre (same as	M	m.OY 71	Fairy Land		v.p.G 148, v.l.bG 162	Fiesta	M	deep Pk 3
Yellow Ochre) English Pink (same as	M	brill.Y 83, s.Y 84,	Fairy PrincessFakir (same as Peach	P M	bWhite 189 p.OY 73	Crushed Strawberry Fieulamort (same as	M	deep 0 51, br0 54,
Stil de Grain Yellow)		I.Y 86, m.Y 87	Blow)		p.01 70	Feuille Morte)	""	s.Br 55
English Red (same as	M	s.R 12, m.R 15,	Falcon	M	d.gy.Br 62	Filbert [Brown] (same as	M	l.Br 57, s.yBr 74
Brigand) English Red (same as	(2J11) M	s.r0 35, m.r0 37 d.r0 38, s.Br 55	Muskrat Falcon	Р	brGy 64	Hazel) Filemot (same as Feuille	М	deep O 51, brO 54,
Crawshay Red)	(4H12)		Fall Blue	P	p.B 185, p.pB 203	Morte)		s.Br 55
English Red (same as Coromandel)	(7L11)	m.rBr 43	Fall Bronze		d.Y 88	Fillemot (same as Feuille	M	deep 0 51, br0 54,
English Red	R	d.rO 38	Fali Leaf		I.Y 86, m.Y 87 I.yBr 76	Morte) Finesse	Р	s.Br 55 gy.yPk 32
English Vermilion (same	M	s.R 12	Fall Yellow	P	I.Y 86, m.Y 87	Firecracker	M	v.rO 34
as Goya) English Violet	М	d.P 224	Fancy Free		v.p.G 148	Firecracker	P	s.r0 35
Ensign	M	d.B 183,	Fandango		v.pR 254	Firefly	M	s.R 12, m.R 15
	I	blackish B 188	Fanfare	P	s.gB 169	Fire Fly	P	deep Pk 3

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Fire Red	M	v.r0 34	Flesh Pink	P	p.yPk 31	Forest Shade	Р	m.yG 136
Mineral Orange, Orange		1	Flesh Pink	R	l.yPk 28, m.yPk 29	Forget-me-not	TC	I.B 181
Lead, Paris Red,			Flesh Pink		l.yPk 28, p.yPk 31	Forget-me-not [Blue]	M	p.B 185, gy.B 186
Sandix, Sandyx, Sat-			Flesh Pink	TC	p.yPk 31	Myosotes Blue		8,12
urn Red, Saturnine			Flesh Tint		l.yPk 28, p.yPk 31	Forget-me-not Blue	R	brill.pB 195
Red	_		Fleur-de-Lys		m.P 223	Forget-me-not Blue	T	I.B 181, v.p.B 184
Fire Red (Y&O 13) (same	F	v.R 11	Flint	M	Black 267	Light Forget-me-not Blue	R	I.B 181
as Insignia Red (AN			Flint	P	d.rGy 23	Pale Forget-me-not Blue.	R	p.B 185, p.pB 203
509)) Fire Scarlet (same as	8.6	v.R 11	Flint Grey	M	med.Gy 265 m.R 15	Formosa	M	m.O 53, I.Br 57
Castilian Red)	M	V.R 11	Flirt Flirtation	M P	p.P 227	ForsythiaForsythia	M	m.OY 71 brill.Y 83
Fireweed (same as Grape-	M	deep P 219	Florence Brown	M	gy.R 19	Fortune		brill.V 206
juice)		2006 . 210	Vandyke Red		6) 20	Fountain Blue	P	v.p.pB 202
ir [Green]	M	d.yG 137, v.d.yG 138, d.gy.G 151	Florence Earth (same as Coromandel)	M	m.rBr 43	Fountain Green	P	brill.yG 130, v.l.yG 134
Fir Green	P	m.YG 120	Florentine (same as	M	v.r0 34	Four-leaf Clover	P	d.yG 137
irmament	M	gy.B 186	Flame (Scarlet)			Fox	M	m.yBr 77, I.OIBr 94,
irmament Blue	M	I.gB 172	Florentine Lake (same as	M	v.R 11, s.R 12	Antique Drab, Oresden		m.OIBr 95
irmament Blue	P	s.pB 196	Carmine)		- OV CO OV 71	Brown		
irmament Gray	P	v.p.B 184, bWhite 189	Florida Gold	M	s.OY 68, m.OY 71	Fox, Blue (see Blue Fox)	M	- W 207 W 211
First LadyFish Grey (same as Cod	M	l.rP 240,deep pPk 248 gy.Ol 110, OlGy 113	Outch Orange, Orpi- ment Red, Realgar,			Fox Trot	M	s.V 207, m.V 211 I.bG 163
Grey)	141	gy.01 110, Oldy 113	Risigal, Rosalgar,			Fragonard	M	m.R 15
lag (same as Grape Blue).	M	d.V 212	Ruby of Arsenic,			France	M	d.B 183
lag Blue	T	d.B 183, d.gy.B 187	Sandarach, Sandara-			France Rose	M	deep Pk 3.
Flame	Р	v.R 11, s.R 12	cha, Yellow Carmine					deep yPk 27
Troubador			Floss Flower Blue (same	M	p.P 227	Freedom	M	d.B 183
lame	T	v.R 11, s.R 12,	as Ageratum Blue)			Freestone (same as Caen	M	p.OY 73
Light Tomato Red		v.r0 34	Flower, Blue (see Blue	TC		Stone)		
Flame Blue (same as	M	m.pB 200, gy.pB 204	Flower)			French Beige	M	I.Br 57
Oark Wedgwood [Blue])			Flower de Luce Green	M	d.yG 137	Hopi, Sunburn	_	
Flame Orange (same as	M	v.r0 34	Iris Green, Pancy Green,			French Beige	P	1.Br 57
Flame [Scarlet]) Flame Orange	Т	v. 0 48, s. 0 50	Pauncy Green Flowerlet	P	I.YG 119	French Berries (same as Ta-Ming)	M	s.OY 68, m.OY 71
Flame Red	TC	s.r0 35	Fluorite Green	M	m.yG 136	French Blue	н	v.pB 194
Flame [Scarlet]	M	v.r0 34	Fluorite Green	R	m.yG 136	French Blue (same as	M	s.B 178, s.pB 196
Flame Orange, Floren-			Clear Fluorite Green	R	l.yG 135	Artificial Ultramarine)		3.5 170, 3.pb 130
tine			Light Fluorite Green	R	I.YG 119	French Blue	P	I.pB 199
lame Scarlet	R	v.r0 34	Pale Fluorite Green	R	v.p.G 148	French Gray	R	p.B 185, 1.bGy 190
laming Maple	M	v.R 11, s.R 12,	Fluorite Violet	M	d.P 224, v.d.P 225	French Green	M	m.yG 136, m.G 145
		deep R 13, m.R 15	Fluorite Violet	R	d.P 224	French Green	R	m.G 145
Flamingo	M	m.r0 37	Flush, Salmon (see Sal-	Р		French Grey	M	I.gGy 154, I.Gy 264
Flamingo Pink Flammeous (same as	P M	s.Pk 2 s.r0 35	mon Flush) Fog (same as Priscilla)	M	I.Gy 264	French Lilac	M P	m.P 223, gy.P 228 gy.rP 245
Indian Orange	141	3.10 33	Fog, Blue (see Blue Fog)	P	1.dy 204	French Maroon	M	gy.R 19
Flash	M	s.R 12, m.R 15,	Fog, Green (see Green	P		French Nude	M	l.gy.rBr 45, l.Br 57,
		deep rO 36, d.rO 38	Fog)			Alesan, Café-au-lait		l.gy.Br 60
Flash	P	s.R 12	Fog, London (see London	Р		French Nude	P	m.yPk 29
Flat Cream (PC 11)	F	p.Y 89	Fog)			French Ochre (same as	M	m.0Y 71
Light Ivory (Y&O 6)			Fog, Sea (see Sea Fog)	P		Yellow Ochre)		
Flavo-Virens	В	s.gY 99, l.gY 101,	Fog Blue	P	p.pB 203	French Pink	M	p.OY 73, m.Y 87
		m.gY 102, p.gY 104,	Fog Blue	T P	gy.B 186, gy.P 228 p.G 149	Sienna Yellow		D 250
		brill.YG 116, s.YG 117, 1.YG 119,	Fog Green	P	d.gy.Y 91	French Purple (same as Orchil)	M	m.pR 258
		m.YG 120, p.YG 121	Foliage	Р	s.YG 117	French Rose	Н	s.yPk 26
Flavus	В	brill.Y 83, s.Y 84,	Foliage Brown (same as	M	deep 0 51, br0 54,	French Scarlet (same as	M	v.R 11
		I.Y 86, brill.gY 98,	Feuille Morte)		s.Br 55	Scarlet)		
		s.gY 99	Foliage Green (same as	M	m.YG 120	French Ultramarine (same	M	s.B 178, s.pB 196
Flax	M	gy.Y 90	Absinthe [Green])			as Artificial Ultrama-		
Flaxen, Peanut, Pebble	т.	V 00	Folimort (same as Feuille	M	deep 0 51, br0 54,	rine)		-0.04
Flax	TC H	gy.Y 90	Morte) Folkstone (same as Cuban	14	s,Br 55	French Vermilion (same as Paprica)	M	v.rO 34
Flax Blue	п	brill.pB 195, s.pB 196, brill.V 206	sand)	M	I.gy.yBr 79	[French] Veronese Green	M	s.G 141, m.G 145
Flaxen (same as Flax)	M	gy.Y 90	Folly	М	v.R 11, s.R 12	(same as Transparent	141	3.0 142, 111.0 143
Flaxflower Blue	M	m.B 182, l.pB 199	Fontainebleau	M	gy.R 19	Chromium Oxide)		
Flax Flower Blue	Р	brill.pB 195	Forest	M	d.gy.G 151	French White	M	I.pGy 232, p.pPk 252
Flax-flower Blue	R	brill.pB 195	Mountain Green			French Yellow (same as	M	brO 54, s.yBr 74
Flaxflower Blossom	M	gy.B 186	Forest, Black (see Black	P		Yucatan)		
Flea (same as Eureka	M	d.R 16	Forest)			French Yellow	Р	1.Br 57
Red)		4 D 107	Oark Forest	P	d.gy.G 151	Friar (same as Mandalay)	M	gy.Br 61, d.gy.Br 62
Flemish Blue	M P	d.gy.B 187 gy.B 186	Forest Green Cypress [Green]	M	m.OIG 125	Frost Grey	М	med.Gy 265
Flemish Blue	TC	gy.B 186	Forest Green.	R	m.YG 120, m.OIG 125	Frosty Green (same as	М	d.gy.G 151
Flesh	M	p.OY 73, yGy 93	Forest Green (same as	Ť	v.d.yG 138, d.G 146	Nickle Green)		
Moonlight, Natural		, , , , , , , , , , , , , , , , , , , ,	Bottle Green)		1,2 222, 212 240	Frosty Night	Р	bWhite 189
Flesh, Spanish (see Span-	M		Forest Green (USA 109)	F	d.OIG 126	Froth	P	yWhite 92
ish Flesh)			Green (MC), Exterior			Frozen Oew	P	v.p.B 184
Flesh Blond	M	m.yPk 29, gy.yPk 32,	Green (PC 14), Pull-			Fuchsia	M	v.rP 236
Elect Octo		brPk 33	man Green (PC)	-	4.0.122	Fuchsia	P	s.R 12, s.pR 255
Flesh Color	R	m.Pk 5	Forest Green (Y&O 23)	F	d.yG 137	Fuchsia	TC	v.pR 254
Pale Flesh Color	R P	l.yPk 28, m.yPk 29	(same as Oark Green (USA 111))			Fuchsia, Antique (see An-	M, P	
Flesh CreamFlesh Ochre	M	p.yPk 31, p.OY 73 d.rO 38	Forest of Oean Red (same	M.	d.rO 38, s.Br 55	tique Fuchsia)	111,	
	141	U-10 30	- i vi cat vi vedil neu tadille	141				

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uchsia, Oriental (see	M		Gay Yellow	P	brill.gY 98, .gY 101	Glaucous	R	p.YG 121
Oriental Fuchsia)			Gazelle [Brown] (same as	M	gy.Br 61, gy.yBr 80	Glaucous, Bluish (see	R	
uchsia, Venetian (see Venetian Fuchsia)	M		Racquet) Geisha	М	m.rP 241, m.pR 258,	Bluish Glaucous) Glaucous, Oark Bluish	R	
uchsia Pink	Р	s.pPk 247,	deisild	,	gy.pR 262	(see Oark Bluish Glau-	.,	
		deep pPk 248	Gendarme [Blue]		m.bG 164, m.gB 173	cous)		
uchsia Pink	Т	deep pPk 248,	Gendarme Blue	R	m.B 182	Glaucous, Deep Bluish	R	
Light Orchid Ruse uchsia Purple	Н	m.pPk 250 v.pR 254	Generall (same as Lemon [Yellow])	М	brill.Y 83, s.Y 84, I.Y 86, m.Y 87	(see Oeep Bluish Glau- cous)		
uchsia Purple	T	s.rP 237, deep rP 238,	Genestrole (same as	М	I.gY 101, m.gY 102	Glaucous, Greenish	R	
		m.rP 241, d.rP 242,	Oyer's Broom)			(see Greenish Glaucous)		
right Fuchsia Purple	Т	deep pR 256 s.rP 237, deep rP 238,	Genet (same as Oyer's Broom)	M	I.gY 101, m.gY 102	Glaucous, Dark Greenish (see Dark Greenish	R	
NI BITCH COLORS TO A PROPERTY		deep pR 256	Geneva Blue	M	gy.pB 204	Glaucous)		
ight Fuchsia Purple	T	s.rP 237	Geneva Blue		d.B 183, gy.pB 204	Glaucous, Deep Greenish	R	
uchsia Red Magenta	Т	deep pR 256, m.pR 258	Genista Genoa Blue	M	m.O 53 gy.B 186	(see Oeep Greenish Glaucous)		
uchsia Rose	Р	v.pR 254, s.pR 255	Gentian	M	m.B 182, I.pB 199	Glaucous, Yellowish (see	R	
uchsia Rose	Ť	s.pR 255, m.pR 258	Gentian Blue	H	v.pB 194	Yellowish Glaucous)		
Bright Fuchsia Rose (same	T	m.pR 258	Gentian Blue	M	m.pB 200	Glaucous-Blue	M	gy.B 186
as Magenta Rose) uchsine Pink	н	deep pPk 248	Gentian Blue	R M	s.pB 196 s.R 12	Glaucous-Blue Greenish	R R	l.gB 172
udge (same as Russian	M	m.Br 58	Geranium	TC	v.R 11	(see Greenish Glau-	"	
Calf)			Geranium Lake	Н	v.R 11	cous-Blue)		
ujiyama	M	m.rBr 43	Geranium Lake (same as	M	v.R 11	Light Glaucous-Blue	R	v.l.gB 171
fulvus	В	brO 54, d.OY 72, s.yBr 74	Spark). Geranium Petal	м	v.R 11	Light Dull Glaucous-Blue Pale Glaucous-Blue	R R	I.gB 172, p.B 185 v.l.gB 171, v.p.B 18
umosus	В	pkGy 10, brPk 33,	Geranium Pink	M	deep Pk 3	Pale Dull Glaucous-Blue	R	v.p.B 184, p.B 185
		I.gy.yBr 79, gy.Y 90,	Bermuda			Glaucous-Gray	R	I.bGy 190
		yGy 93, White 263,	Geranium Pink	R	deep Pk 3, deep yPk 27	Oark Glaucous-Gray		gy.G 150
Fusco-Niger	В	I.Gy 264 d.rGy 23, d.gy.Br 62,	Geranium Pink	Т	s.Pk 2, deep Pk 3,	Oeep Glaucous-Gray Glaucous-Green		bGy 191 v.p.G 148
4000 111801		brGy 64,	dorumani i ma		m.Pk 5, 1.pPk 249.	Glaucous-Green		p.G 149
		d.gy.yBr 81,			m.pPk 250	Oeep Glaucous-Green		l.G 144
		d.gy. P 229,	Geranium Red		s.R 12 s.R 12, m.R 15	Pale Glaucous-Green Glaucous-Grey		v.p.G 148
		d.pGy 234, v.d.pR 260,	Ghent		d.B 183	Glauco-Venetus		I.bGy 190, I.Gy 26 p.G 149, gy.G 150
		d.Gy 266	Ghostly Blue		v.p.B 184, v.p.pB 202			I.bG 163, m.bG 16
Fuscous (same as Bonito).		brGy 64	Giallolini (same as Nan-	M	I.Y 86, m.Y 87,	Glaucus	В	l.yG 135, v.p.G 148
Fuscous Fuscous-Black		brGy 64 brGy 64, d.Gy 266	keen [Yellow]) Giallolino (same as Nan-	M	p.Y 89, gy.Y 90 j.Y 86, m.Y 87,			p.G 149, l.bG 163
Fuscus	В	gy.R 19, d.rGy 23,	keen [Yellow])	141	p.Y 89, gy.Y 90			v.l.gB 171, v.p.B 184
	_	brGy 64, d.gy.P 229,	Gigas (same as Purple	M	m.P 223	Gleam	P	I.gY 101
		d.pGy 234	Aster)		. 0 / 00 0 / 71	Glint O'Gold		m.Y 87
Fustet Fustic (same as Lime	M	brill.Y 83, s.Y 84 m.Y 87, gy.Y 90	Gild (same as Golden Yellow)	M	s.OY 68, m.OY 71	Glint O'Gold		I.Y 86, m.Y 87 t.gy.R 18
[Yellow])	141	111.1 07, gy.1 30	Gilded (same as Golden	M	s.OY 68, m.OY 71	Glory	M	deep pB 197,
Gage Green	M	gy.YG 122	Yellow)					deep V 208
Gaiety (same as Begonia)	M	deep Pk 3	Gilt (same as Golden	M	s.OY 68, m.OY 71	Glory, Autumn (see Au-	M, P	
Gale Cloud	P	d.bGy 192 d.bGy 192	Yellow) Gingeline (same as Ginger)	М	s.Br 55	tumn Glory) Glory, Crimson (see Crim-	Р	
Galleon (same as Hindu)		d.gy.Br 62	Gingeoline (same as	M	s.Br 55	son Glory)		
Gallstone (same as Light	M	s.Y 84	Ginger)		D 55	Glory, Morning (see Morn-	M	
Chrome Yellow) Gambia (same as Auburn).	M	m.Br 58	Ginger	. M	s.Br 55	ing Glory) Glory, Rose (see Rose	P	
Gamboge		s.Y 84	Gingerline, Gingio-			Glory)		
Gardenia Green	. M	d.gy.G 151	line, Kaiser Brown			Glory Green	. Р	brill.YG 116
Garden Pool		v.p.G 148	Gingerline (same as	M	s.Br 55	Glory Green-Blue		m.bG 164
GargoyleGarland Green		d.Gy 266 m.OIG 125, d.yG 137	Ginger) Gingerspice (same as	M	m.rBr 43	Gloss Black (AN 515) Black Boottopping	. F	Black 267
Garnet		d.R 16	Rustic Brown)	,,,,	111.151 40	(PC), Black (N 38),		
Grenat, Pigeon Blood,			Gingioline (same as	M	s.Br 55	Black (USA 101)	1	
Spanish Wine	-	40.10.17	Ginger)		L-O 54 . D- 57	01 0.14 4 0.14		
Garnet	. Т	d.R 16, v.d.R 17, deep rBr 41,	Giraffe		brO 54, j.Br 57 d.gy.B 187	Glow, Golden (see Golden Glow)	P	
		d.pR 259	Glacier Blue		gy.B 186	Gloxinia	. м	deep P 219
Garnet		d.R 16	Gladiolus		s.R 12	Gmelin's Blue (same as	M	s.B 178, s.pB 196
Light Garnet (same as Ruby Wine)	T	d.R 16	Glaïeul (same as Grecian	M	I.gy.R 18, d.yPk 30	Artificial Ultramarine)		- 0.140
Garnet Brown	. н	d.R 16	Rose) Glass, Oesert (see Oesert	P		Gnaphalium Green Gnaphalium Green		p.G 149 v.p.G 148, p.G 149
Garnet Brown	_ M	d.R 16, m.rBr 43	Glass)	1		Goat		brGy 64
Garnet Brown	. R	deep R 13	Glass Green (same as	M	J.YG 119	Broccoli Brown, Loam,		
Garnet Lake		deep pR 256	Tiber Green)	R	I.YG 119	Plover, Rabbit	8.4	av P 10¢
Wild Strawberry	- IAI	deep R 13, d.R 16	Glass Green Pale Glass Green		I.YG 119 I.YG 119, p.YG 121	Gobelin Blue		gy.B 186 m.gB 173, gy.B 18
Garnet Rose		d.R 16	Glass Grey (same as Sky		I.bGy 190	Oark Gobelin Blue	. R	m.gB 173, gy.B 186
Garter Blue	_ M	gy.pB 204	Grey)			Gobelin Green	. M	m.G 145
Gaude (same as Acacia)		l.gY 101, m.gY 102	Glauco-Griseus	_ В	gy.YG 122, v.p.G 148,	Gobelin Scarlet (same as	M	v.R 11
Gaude Lake (same as Citron [Yellow])	M	I.Y 86			p.G 149, l.gGy 154, gGy 155, p.B 185,	Castilian Red)	. M	I.OIBr 94
Gaudy Green (same as	M	m.YG 120, m.OIG 125			gy.B 186,	Aurum, Golden, Im-	1	
Spinach Green)					l.bGy 190,	perial Stone		
Gay Green (same as Par-	i M	m.YG 120		1	bGy 191	Gold	- T	v.Y 82, s.Y 84, m.Y 8

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Gold, Amber (see Amber Gold)	Р		Golden Glow Golden Green (same as	. Р М	brill.Y 83 gy.Y 90, d.gy.Y 91	Grand Canyon	P M	I.rBr 42, I.Br 57 pGy 233
Gold, Antique (see Antique Gold)	M, T		Cloudy Amber) Golden Mist	P	gy.gY 105, I.YG 119, p.YG 121	Grey) Granite Blue (same as Moonbeam)	M	I.Gy 264
Gold, Autumn (see Au- tumn Gold) Bright Gold		v.Y 82, s.Y 84,	Golden Ochre (same as Doubloon)	M	m.0 53	Granite Blue Granite Green	P P	gy.B 186 p.G 149
Gold, Bronze (see Bronze	P	deep Y 85	Golden Olive Golden Orange (USA)		I.OI 106, m.OI 107 s.O 50	GrapeCathedral, Plum Purple	М	d.V 212
Gold) Gold, Burmese (see Bur-	M		Golden Peach		m.OY 71 v.rO 34	Grape Blue	P M	d.V 212, d.gy.P 229 d.V 212
mese Gold) Gold, Burnished (see Bur-	M		Persian Yellow Golden Poppy		v.r0 34	Flag GrapefruitGrapefruit Green	М	m.gY 102 brill.gY 98, s.gY 99,
nished Gold) Gold, California (see Caii- fornia Gold)	Р		Golden Rapture Golden Ray Golden Rod	. Р	brill.Y 83 brill.Y 83, 1.Y 86 s.Y 84	Grape Green	P M	1.gY 101, m.gY 102
Gold, Chinese (see Chi- nese Gold)	M		Primuline Yellow, Vitel- line Yellow, Vitellin-			Grape Green Deep Grape Green	R R	m.YG 120 m.YG 120, gy.YG 122
Gold, Coral (see Coral Gold)	P		ous, Yolk Yellow Golden Rod		brill.Y 83	Light Grape Green Grapejuice	R M	m.YG 120 deep P 219
Gold, Cream (see Cream Gold)	P		Golden Sheaf	P	v.Y 82 p.Y 89	Fireweed Grapenuts (same as Ter-	M	m.Br 58
Dull Gold	.' Т Р	1.0lBr 94, 1.0l 106, m.0l 107	Golden Sulphur Golden Tan Golden West	P	I.gY 101 m.O 53 d.OY 72	rapin) Grape Wine	Т	d.gy.P 229, d.rP 242, v.d.rP 243,
Gold) Gold, Florida (see Flor-	M		Golden Wheat	M	m.OY 71	Graphite	M	v.d.pR 260 d.gy.P 229, Black 267
ida Gold) Gold, Glint O' (see Glint	M, P		Gild, Gilded, Gilt, Gold Yellow, Spanish Yel-	(332.7		Graphite Graphite Blue	T TC	gy.B 186, d.gy.B 187 d.gy.B 187,
O'Gold) Gold, Harvest (see Har-	Р		low Golden Yellow (same as	M (12L8)	d.OY 72, s.yBr 74			blackish B 188, d.pB 201,
vest Gold) Gold, Honey (see Honey Gold)	Т		Antique Gold) Golden Yellow Golden Yellow		I.Y 86 v.Y 82, s.Y 84	Grass, Blue (see Blue Grass)	M	gy.pB 204
Gold, Inca (see Inca Gold). Light Gold	M T	brill.Y 83, s.Y 84,	Golden Yellow (USA) Gold Fantasy	TC	v.Y 82 brill.Y 83	Grass, Green (see Green Grass)	Р	
Gold, Light Antique (see	Т	m.Y 87	Gold Glow	M	I.gY 101. p.gY 104 m.O 53, d.OY 72	Grass Green Lawn Green, Tapis vert,	M	m.YG 120
Light Antique Gold) Gold, Mustard (see Mustard Gold)	Т		Gold Ochre (same as Doubloon)	TC M	gy.Y 90 m.O 53	Terrasse Green Grass Green Grass Green	R T	m.YG 120 s.yG 131, m.yG 136,
Gold, Nugget (see Nugget Gold)	T, TC		Transparent Gold Ochre (same as Yucatan)	M	brO 54, s.yBr 74	Dark Grass Green	Т	d.yG 137 d.yG 137
Gold, Old (see Old Gold).	T, TC		Gold Pheasant Platina Yellow, Prussian	M	brO 54	Deep Grass Green	T T	deep yG 132, m.yG 136 s.yG 131
Gold, Powdered (see Powdered Gold) Gold, Spanish (see Span-	M P		Brown Gold Rush	P M	m.OY 71 s.OY 68, m.OY 71	Grasshopper Gravel Meerschaum	M	m.YG 120 l.gy.yBr 79
ish Gold) Gold, Titian (see Titian	M		Golden Yellow) Golf Green	M	d.yG 137	Gravel	Р	brPk 33, 1.gy.yBr 79, yGy 93
Gold) Gold, Zinnia (see Zinnia	Р		Golf [Red] (same as Blood Red)	M	s.R 12, m.R 15	Gray	Α	I.Gy 264, med.Gy 265, d.Gy 266
Gold Bronze	M	gy.Br 61, gy.yBr 80	Good Omen	P (733)	I.V 210 I.B 181 d.pR 259	Gray #7 (PC)	F 1635	l.gy. OI 109, I.OIGy 112 yGy 93
Vienna Brown Gold Brown Golden Brown	M	s.Br 55	Gooseberry Green Goose Grey (same as Elk)	M	m.yG 136 d.gy.yBr 81	Gray (PBS) (same as Light Gray (USA 124))		med.Gy 265
Gold BrownGold Coast	TC P	brO 54, s.Br 55 d.Y 88	Gorevan (same as Au- burn)	М	m.Br 58	Gray (PBS)	F 3640	gy.Y 90 yGy 93
Gold Earth (same as Yel- low Ochre)	M	m.OY 71	Gorge Goura	P M	l.gGy 154, l.Gy 264 d.gy.P 229	GrayGray	MUP S	med.Gy 265 yGy 93, I.OIGy 112,
Golden (same as Blond) Golden (same as Gold) Golden Apricot		I.yBr 76, d.gy.Y 91 I.OIBr 94 I.O 52, m.O 53	Government Wall Green (PBS) (same as Spring Green (Eng))	F	gy.YG 122			p.G 149, I.gGy 154, gGy 155, d.gGy 156, bWhite 189,
Golden Brown (same as Gold Brown)	M	s.Br 55	Goya Cadmium Carmine, Cur-	M	s.R 12			d.bGy 192, I.pGy 232,
Golden Brown (same as Cinnamon)	Р "	brO 54	rant [Red], English Vermilion, Kinema					I.Gy 264, med.Gy 265
Golden Brown		s.yBr 74, deep yBr 75, m.yBr 77	Red, Orient Red, Oriental Red			Gray	SC	I.brGy 63, I.OlGy 112, med.Gy 265
Golden Buff	P M	I.Y 86 m.Br 58	Gracious Green	P M(11B5)	v.p.G 148 p.OY 73, I.yBr 76	Gray, Acacia (see Acacia Gray)	T P	med.Gy 265, d.Gy 266
Golden Corn	P M	s.yPk 26 m.OY 71	Grain Mavis, Pecan	' '	I.gy.yBr 79	Gray, Aircraft (see Air- craft Gray)	F	
Golden Cream	P P	I.Y 86 I.Y 86	grain, in grain (Kermes dye)	М	v.R 11	Gray, Aqua (see Aqua Gray)	P, T	
Golden Feather Yellow (same as Pyrethrum Yellow)	M	brill.Y 83, s.Y 84, I.Y 86, m.Y 87	Grayn, Greyn Granada Armada, Morro, Soli-	M	d.gy.rBr 47, d.gy.Br 62	Gray, Battleship (see Bat- tleship Gray)	F	
Golden Fleece		p.OY 73, p.Y 89, gy.Y 90	tare Granat (same as Ponceau).	M	v.R 11, v.rO 34	Gray, Bayberry (see Bay- berry Gray)	T	
Golden GemGolden Glow		1.Y 86 m.OY 71, s.Y 84	Granatflower (same as Ponceau)	M	v.R 11, v.rO 34	Gray, Beaver (see Beaver Gray)	Т	

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Gray, Beige (see Beige	P, T		Gray, Deep Varley's (see	R		Medium Light Gray	RC	med.Gy 265
Gray) ray, Blackish Mouse (see	R		Deep Varley's Gray) Gray, Dove (see Dove	P		Gray, Medium Navy (see Medium Navy Gray)	F	
Blackish Mouse Gray) ray, Blue (see Blue Gray)	F, S		Gray) Gray, Dusky Neutral (see	R		Gray, Mineral (see Mineral Gray)	R	
ray, Cadet (see Cadet	R, T		Dusky Neutral Gray)			Gray, Mistletoe (see Mis-	T	
Gray) ray, Castor (see Castor	R		Gray, Dusky Purplish (see Dusky Purplish Gray)	R		tletoe Gray) Gray, Moss (see Moss	Т	
Gray) ray, Celadon (see Cela-	Т		Gray, Engine (see Engine Gray)	F		Gray) Gray, Mouse (see Mouse	R	
don Gray)			Gray, Fashion (see Fash-	M		Gray)		
ray, Charcoal (see Char- coal Gray)	Т		ion Gray) Gray, Firmament (see	P		Gray, Navy (see Navy Gray)	F	
ray, Chicadee (see Chic- adee Gray)	M		Firmament Gray) Gray, French (see French	R		Gray, Neutral (see Neutral Gray)	R	
ray, Citron (see Citron	P, T		Gray)			Gray, Ocean (see Ocean	F	
Gray) Iray, Clear Green-Blue	R		Gray, Gull (see Gull Gray). Gray, Hathi (see Hathi	P, R R		Gray, Orchid (see Orchid	Т	
(see Clear Green-Blue Gray)			Gray) Gray, Heliotrope (see He-	P, R		Gray) Gray, Oxford (see Oxford	т	
ray, Clear Payne's (see	R		liotrope Gray)			Gray)		
Clear Payne's Gray) Fray, Cloud (see Cloud	Р		Gray, Hull (see Hull Gray). Gray, Iron (see Iron Gray).	F R		Gray, Oyster (see Oyster Gray)	F	
Gray) ray, Court (see Court	R		Gray, Jade (see Jade Gray)	T		Gray, Pale Green-Blue (see Pale Green-Blue	R	
Gray)			Gray, Lead (see Lead	Т		Gray)		
Gray, Covert (see Covert Gray)	Т		Gray) Light Gray (AN 602)	F	1.Gy 264	Gray, Pale Gull (see Pale Gull Gray)	R	
Dark Gray (MA) (same as Engine Gray (AN 513))	F	d.Gy 266	(same as Light Gull Gray (AN 620))			Gray, Pale Mouse (see Pale Mouse Gray)	R	
Dark Gray (USA 122)	F	d.Gy 266	Light Gray (Eng)	F 2660	p.Y 89	Gray, Pale Neutral (see	R	
(same as Engine Gray (AN 513))			Light Gray (Eng) Gray Tint (MA)	F 3040	gy.Y 90	Pale Neutral Gray) Gray, Pale Payne's (see	R	
Dark GrayDark Gray	RC S	d.Gy 266 d.bGy 192	Light Gray (MA) (same as Medium Gray (N))	F	med.Gy 265	Pale Payne's Gray) Gray, Pale Purplish (see	R	
Dark Gray	SC	brGy 64, OlGy 113,	Light Gray (N)	F	I.Gy 264	Pale Purplish Gray)		
Gray, Dark Covert (see	Т	d.Gy 266	Light Gray (USA 124) Battleship Gray (PC),	F 1640	med. Gy 265	Gray, Pale Smoke (see Pale Smoke Gray)	R	
Dark Covert Gray) Gray, Dark Green-Blue	R		Gray (PBS) Light Gray (USA 208)	F 2655	gy.Y 90	Gray, Pale Varley's (see Pale Varley's Gray)	R	
(see Dark Green-Blue	"		Light Gray	RC	I.Gy 264	Gray, Pallid Mouse (see	R	
Gray) ray, Dark Gull (see Dark	F, R		Light Gray	SC	pkGy 10, 1.brGy 63, 1.gy.yBr 79,	Pallid Mouse Gray) Gray, Pallid Neutral (see	R	
Gull Gray) iray, Dark Heliotrope	R				gy.Y 90, yGy 93, I.OIGy 112,	Pallid Neutral Gray)	R	
(see Dark Heliotrope					1.Gy 264,	Gray, Pallid Purplish (see Pallid Purplish Gray)		
Gray) Fray, Dark Jade (see Dark	Т		Light Gray	T	med.Gy 265 I.Gy 264	Gray, Payne's (see Payne's Gray)	R	
Jade Gray) iray, Dark Mouse (see	R		Gray, Light Citron (see Light Citron Gray)	T		Gray, Peach (see Peach	Р	
Dark Mouse Gray)			Gray, Light Gull (see Light	F, R		Gray) Gray, Pearl (see Pearl	F, M, R,	
Iray, Dark Neutral (see Dark Neutral Gray)	R		Gull Gray) Gray, Light Heliotrope	R		Gray) Gray, Plumbago (see	T R	
ray, Dark Payne's (see Dark Payne's Gray)	R		(see Light Heliotrope Gray)			Plumbago Gray) Gray, Puritan (see Puri-	R	
iray, Dark Plumbago (see	R		Gray, Light Mineral (see	R	1	tan Gray)	_	
Dark Plumbago Gray) Gray, Dark Purplish (see	R		Light Mineral Gray) Gray, Light Mistletoe (see	Т		Gray, Pussywillow (see Pussywillow Gray)	Т	
Dark Purplish Gray) Fray, Dark Varley's (see	R		Light Mistletoe Gray) Gray, Light Mouse (see	R		Gray, Rod and Tire (see Rod and Tire Gray)	F	
Dark Varley's Gray)			Light Mouse Gray)			Gray, Rose (see Rose Gray)	Ţ	1
ray, Dawn (see Dawn Gray)	R		Gray, Light Navy (see Light Navy Gray)	F		Gray, Sage (see Sage Gray)	Т	
ray, Deep Green-Blue (see Deep Green-Blue	R		Gray, Light Neutral (see Light Neutral Gray)	R		Gray, Sea (see Sea Gray) Gray, Shadow (see Shadow	F T	
Gray)			Gray, Light Payne's (see	R		Gray)		
Gray, Deep Gull (see Deep Gull Gray)	R		Light Payne's Gray) Gray, Light Plumbago (see	R		Gray, Silver (see Silver Gray)	T, TC	
ray, Deep Heliotrope	R		Light Plumbago Gray)			Gray, Sky (see Sky Gray)	R	
(see Deep Heliotrope Gray)			Gray, Light Varley's (see Light Varley's Gray)	R		Gray, Smoke (see Smoke Gray)	R	
Gray, Deep Mouse (see Deep Mouse Gray)	R		Gray, Lilac (see Lilac Gray)	P, S		Gray, Storm, (see Storm Gray)	R	
Gray, Deep Navy (see	F		Gray, Lush (see Lush	P		Gray, Style (see Style	P	
Deep Navy Gray) ray, Deep Neutral (see	R		Gray) Gray, Mauve (see Mauve	Т		Gray) Gray, Taupe (see Taupe	т	
Deep Neutral Gray)			Gray) Medium Gray (Eng)	F	I.gy.OI 109	Gray)		
Gray, Deep Payne's (see Deep Payne's Gray)	R		Medium Gray (N)	F	med. Gy 265	Gray, Teal (see Teal Gray)_ Gray, Varley's (see Var-	T R	
Gray, Deep Plumbago (see	R		Light Gray (MA), Light Gray Boottopping (PC)	,		ley's Gray)		
Deep Plumbago Gray) Gray, Deep Purplish (see	R		Medium Gray (USA 123) Medium Gray (USA)	F 1625 F 3625	med.Gy 265 I.OIGy 112	Very Dark Gray	SC	brGy 64, OlGy 113, d.Gy 266
Deep Purplish Gray)			Medium Gray		med.Gy 265, d.Gy 266	Very Light Gray	RC	I.Gy 264

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Gray, Warm (see Warm	F		Light Grayish Violet-Blue_	R	brill.pB 195	Green, American (see	M, R	
Gray) Gray, Wisteria (see Wis-	Р		Pale Grayish Violet-Blue Pallid Grayish Violet-Blue	R R	I.pB 199 I.pB 199, p.pB 203	American Green) Green, Andover (see	M, R	
teria Gray) Gray Bistre	S	I.yBr 76, I.gy.yBr 79,	Grayish Yellow Gray Lady	RC P	gy.Y 90 1.bGy 190	Andover Green) Green, Anthracene (see	R	
Gray Black	S	I.OIBr 94 I.brGy 63, I.OIGy 112,	Gray Light Gray Lilac	P S	pkGy 10, I.Gy 264 rGy 22, I.brGy 63,	Anthracene Green) Green, Anti-Corrosive	F	
Gray Blue		OlGy 113, gGy 155, med.Gy 265 I.bGy 190	diay Elivo	3	v.p.P 226, I.pGy 232, I.pPk 249	(see Anti-Corrosive Green) Green, Antique (see An-	M, R	
Gray Blue		m.B 182, p.B 185, 1.bGy 190,	Gray Mist Gray Morn	P P	p.B 185, I.bGy 190 I.brGy 63	tique Green) Green, Apple (see Apple	M, P, R,	
		p.pB 203, p.V 214, l.pGy 232	Gray Mood	P M	d.pGy 234 v.R 11	Green, Aqua (see Aqua	S, T	
Dark Gray Blue		gy.B 186	grain)			Green)		
Light Gray Blue Medium Gray Blue	T	p.B 185, gy.B 186 gy.B 186	Gray Night	P P	gy.B 186 gy.Y 90, yGy 93	Green, Aquamarine (see Aquamarine Green)	Р	
Light Gray Boottopping (PC) (same as Medium	F	med.Gy 265	Gray Tint (MA) (same as Light Gray (Eng))	F	gy.Y 90	Green, Arbor (see Arbor Green)	Р	
Gray (N))						Green, Arcadian (see Ar-	M	ı
Gray Brown	S	1.gy.rBr 45, 1.brGy 63, 1.OIBr 94,	Gray Violet	S F	pGy 233 med.Gy 265	cadian Green) Green, Art (see Art	М	
Gray Deck (MA)	F	I.OlGy 112 d.Gy 266	Grebe (same as Lead) Grebe		d.pGy 234, d.Gy 266 d.Gy 266	Green) Green, Artemisia (see	M, R	
Gray Deck (N 20-L)	F	med.Gy 265	Grecian Rose	M	1.gy.R 18, d.yPk 30	Artemisia Green)		
(same as Blue Gray (USA 331))			Glaïeul Grecian Rose	Р	s.yPk 26, m.yPk 29	Green, Artichoke (see Ar- tichoke Green)	M	
Gray Dream		yWhite 92, yGy 93 v.p.B 184, l.bGy 190	Grecian Rose	TC A	d.yPk 30° brill.G 140, s.G 141,	Green, Asparagus (see Asparagus Green)	М	
Gray Green	Р	gy.G 150			deep G 142,	Green, Aspen (see Aspen	М	
Gray Green	S	I.OIGy 112, m.YG 120, gy.YG 122,			v.l.G 143, l.G 144, m.G 145, d.G 146,	Green) Green, Asphodel (see As-	M, R	
		m.yG 136, l.G 144, m.G 145, l.bG 163	Green (Agr) (same as	F	v.d.G 147 d.yG 137	phodel Green) Green, Aucuba (see Au-	М	
Gray-Green, Bluish (see Bluish Gray-Green)	R		Dark Green (USA 111)) Green (BuOrd)	F	d.yG 137	cuba Green) Green, Autumn (see Au-	М	
Gray-Green, Dark Bluish (see Dark Bluish Gray-	R		Green (FS)	F	v.d.G 147 d.yG 137	tumn Green) Green, Bakst (see Bakst	М	
Green) Gray-Green, Deep Bluish	R		Dark Green (USA 111)) Green (MC) (same as	F	d.01G 126	Green) Green, Balsam (see Bal-	M, P	
(see Deep Bluish Gray- Green)			Forest Green (USA 109))			sam Green) Green, Benzol (see Ben-	R	
Pale Gray Green Grayish Black		p.YG 121 Black 267	Green (PC 8)	F	gy.gY 105 d.OI 108	zol Green) Green, Beryl (see Beryl	M, P, R	
Grayish Blue Pale Grayish Blue		gy.B 186, p.pB 203 v.p.B 184, v.p.pB 202	Olive Green (USA 110)) Green (USA 322)	F	m.G 145	Green) Green, Bice (see Bice	R	
Grayish Blue-Green	. R	gy.G 150	Green	MUP-12	I.G 144	Green)		
Grayish Blue Green Dark Grayish Blue-Green _	. R	gy.G 150, m.bG 164 d.gGy 156, d.Gy 266	Green		I.bG 163 v.yG 129	Green, Biscay (see Bis- cay Green)	M, R	
Deep Grayish Blue-Green Grayish Blue-Violet (1)		gy.G 150 s.pB 196, m.pB 200,	Green	S	s.YG 117, m.YG 120, v.yG 129,	Green, Bistre (see Bistre Green)	M	
Grayish Blue-Violet (2)		s.V 207, m.V 211 l.pB 199			brill.yG 130, s.yG 131,	Green, Bladder (see Blad- der Green)	M	
Dark Grayish Blue-Violet_ Light Grayish Blue-Violet_		gy.V 215 I.B 181, I.pB 199			deep yG 132, l.yG 135, m.yG 136,	Green, Blonde (see Blonde Green)	Р	
Pale Grayish Blue-Violet_ Grayish Brown		v.p.pB 202 gy.Br 61			v.G 139, brill.G 140, s.G 141,	Green, Bottle (see Bot- tle Green)		
Grayish Brown	SC	gy.yBr 80, I.OlBr 94			deep G 142,	Green, Bouquet (see Bou-	M, P	
Dark Grayish Brown Dark Grayish Brown	SC	gy.R 19, d.rGy 23 gy.yBr 80, m.OlBr 95			v.I.G 143, I.G 144, m.G 145, v.p.G 148,	quet Green) Green, Box (see Box	М	
Very Dark Grayish Brown	_ SC	d.gy.yBr 81, m.OIBr 95			p.G 149, gy.G 150, I.gGy 154,	Green) Green, Bremen (see Bre-	M	
Grayish Green Grayish Lavender		gy.G 150, m.bG 164 p.P 227			brill.bG 159, I.bG 163, m bG 164	men Green) Green, Brewster (see	м	
Dark Grayish Lavender	_ R	p.V 214	Green (USA)	TC	d.yG 137	Brewster Green)		v.G 139
Deep Grayish Lavender Grayish Olive		p.V 214, p.P 227 l.gy.OI 109	[Green], Absinthe (see Absinthe [Green])	M		Bright Green	A F	m.G 145
Grayish Olive Dark Grayish Olive		gy.OI 110 OIGy 113	Green, Absinthe (see Absinthe Green)	R		Bright Green	S	v.yG 129, v.G 139, s.G 141, deep G 142
Deep Grayish Olive	_ R	OlGy 113	Green, Acacia (see Acacia	Р		Bright Green	Т	s.yG 131,
Light Grayish Olive		I.gy.OI 109, I.OIGy 112 gv.OIG 127	Green) Green, Ackermann's (see	M, R				deep yG 132, brill.G 140, s.G 141,
Grayish Orange	RC	I.yBr 76	Ackermann's Green) Green, African (see	Р				brill.bG 159, s bG 160
Grayish Orange Pink Grayish Pink	_ RC	gy.yPk 32 p.Pk 7	African Green)			Green, Bright Aqua (see	Т	
Grayish Purple Grayish Red	RC	gy.P 228	Green, Agathia (see Aga- thia Green)	Н		Bright Aqua Green) Green, Bright Emerald	Т	
Grayish Red Purple	_ RC	gy.R 19, gy.rBr 46 gy.P 228	Green, Almond (see Al-	M, T, TC		(see Bright Emerald		
Light Grayish Vinaceous_ Pale Grayish Vinaceous_		gy.yPk 32 pkGy 10, p.yPk 31,	mond Green) [Green], Aloes (see Aloes	М		Green) Green, Bright Jade (see Bright Jade Green)	Т	
Grayish Violaceous Blue- Grayish Violet-Blue		gy.yPk 32 I.pB 199 I.V 210, m.V 211	[Green]) Green, Alpine (see Alpine Green)	М		Green, Bright Kelly (see Bright Kelly Green)	Т	

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Green, Bright Lime (see	Т		Green, Colewort (see Cole-	М		Green, Dark Leaf (see	Т	
Bright Lime Green) Green, Bright Mint (see	Т		wort Green) Green, Colonial Exterior	Р		Dark Leaf Green) Green, Dark Palm (see	Т Т	
Bright Mint Green)			(see Colonial Exterior	'		Dark Palm Green)		
Green, Bright Nile (see Bright Nile Green)	T		Green) Green, Copper (see Cop-	M		Green, Dark Pine (see Dark Pine Green)	T	
Green, Bright Teal (see Bright Teal Green)	T		per Green) Green, Corsage (see Cor-	М		Green, Dark Porcelain (see Dark Porcelain	R	
Green, Bright Turquoise	T		sage Green)			Green)		
(see Bright Turquoise Green)			Green, Corydalis (see Corydalis Green)	M, R		Green, Dark Reseda (see Dark Reseda Green)	T	
Brilliant Green (same as	Р	d.bG 165	Green, Cossack (see Cos-	M, R		Green, Dark Russian (see	R	
Spectra Green) Brilliant Green	RC	I.G 144	sack Green) Green, Cosse (see Cosse	M, R		Dark Russian Green) Green, Dark Slate (see	S	
Brilliant Green	T	v.yG 129, brill.yG 130,	Green, Courge (see	M, R		Dark Slate Green) Green, Dark Sulphate (see	R	
		s.yG 131	Courge Green)			Dark Sulphate Green)		
Green, Bronze (see Bronze Green)	М		Green, Crayon (see Crayon Green)	TC		Green, Dark Teal (see Dark Teal Green)	T	
Green, Brook (see Brook	Р		Green, Cresse (see Cresse	M, R		Green, Dark Viridian (see	R	
Green, Bud (see Bud	М		Green, Crystal Palace	М		Dark Viridian Green) Green, Dark Yellowish	R	
Green) Green, Cab (see Cab	F		(see Crystal Palace Green)			(see Dark Yellowish Green)		
Green)			[Green], Cypress (see Cy-	М		Green, Dark Zinc (see	R	
Green, Cabbage (see Cab- bage Green)	М		press [Green]) Green, Cypress (see Cy-	Т		Dark Zinc Green) Deep Green (Y&D 3)	F	gy.G 150
Green, Cadmium (see Cadmium Green)	M		press Green) Green, Cyprus (see Cy-	н, м		Deep Green	S	s.YG 117, m.YG 120, v.yG 129,
Green, California (see	M, P		prus Green)					brill.yG 130,
California Green) Green, Calla (see Calla	M, R		Green, Danube (see Dan- ube Green)	M, R				s.yG 131, deep yG 132,
Green)	мв		Dark Green (USA 111)	F 1440	d.yG 137			v.deep yG 133,
Green, Calliste (see Cal- liste Green)	M, R		Dark Green (Y&D 23), Green (Agr), Green					I.yG 135, s.G 141, deep G 142,
Green, Cameo (see Cameo Green)	M		(MA), Green Striping (N 39), Green Boottop-					m.G 145, gGy 155, s.bG 160, l.bG 163,
Green, Canary (see Ca-	M		ping (PC)	F 0 100			_	m.bG 164, d.bG 165
nary Green) Green, Canary-bird (see	М		Dark Green (USA 318) Medium Green (AN	F 3406	d.gy.G 151	Deep Green	Т	deep G 142, m.G 145, m.bG 164
Canary-bird Green) Green, Carnation (see	Н		612) Dark Green	R	d.yG 137, gy.G 150,	Green, Deep Brunswick (see Deep Brunswick	М	
Carnation Green)					d.gy.G 151	Green)		
Green, Carrara (see Car- rara Green)	М		Dark Green	S	deep yG 132, d.yG 137,	Green, Deep Chrome (see Deep Chrome Green)	М	
Green, Cedar (see Cedar Green)	M, R				s.G 141, deep G 142,	Green, Deep Chrysolite (see Deep Chrysolite	R	
Green, Celadon (see Cela-	M, T				m.G 145, d.G 146,	Green)	_	
don Green) Green, Celandine (see	M, R				gy.G 150, d.gy.G 151,	Green, Deep Emerald (see Deep Emerald Green)	Т	
Celandine Green)			Davis Conne	-	gGy 155, m.bG 164	Green, Deep Grape (see	R	
Green, Cendre (see Cen- dre Green)	R		Dark Green	Т	m.OIG 125, gy.OIG 127,	Deep Grape Green) Green, Deep Grass (see	1	
Green, Cerro (see Cerro Green)	M, R				d.gy.OIG 128, d.yG 137,	Deep Grass Green) Green, Deep Lichen (see	R	
Green, Chartreuse (see	H, M, P				v.d.yG 138,	Deep Lichen Green)		
Chartreuse Green) Green, Chemic (see	М				deep G 142, m.G 145, d.G 146,	Green, Deep Malachite (see Deep Malachite	R	
Chemic Green) Green, Chinese (see Chi-	М				v.d.G 147, d.gy.G 151,	Green) Green, Deep Sea-foam	R	
nese Green)					m.bG 164,	(see Deep Sea-foam		
Green, Christmas (see Christmas Green)	Р				d.bG 165, v.d.bG 166	Green) Green, Deep Teal (see	Т	
Green, Chrome (see Chrome Green)	F, M		Green, Dark American (see Dark American	R		Deep Teal Green) Green, Deep Turquoise	Т	
Green, Chromium (see	M, R		Green)			(see Deep Turquoise	'	
Chromium Green) Green, Chrysocolla (see	Н		Green, Dark Bottle (see Dark Bottle Green)	T		Green) Green, Deep Turtle (see	R	
Chrysocolla Green) Green, Chrysolite (see			Green, Dark Cinnabar (see	R		Deep Turtle Green)	P	
Chrysolite Green)			Dark Cinnabar Green) Green, Dark Cress (see	R		Green, Depth (see Depth Green)		
Green, Chrysopraise (see Chrysopraise Green)	R		Dark Cress Green)			Green, Diamine (see Dia- mine Green)	R	
[Green], Chrysoprase (see	M		Green, Dark Grass (see Dark Grass Green)	T		Green, Distilled (see Dis-	М	
Chrysoprase [Green]) Green, Citron (see Citron	H, M, R		Green, Dark Hunter (see	T		tilled Green) Green, Drake's-neck (see	М	
Green) Green, Civette (see Civ-	M, R		Dark Hunter Green) Green, Dark Ivy (see Dark	R		Drake's-neck Green) Green, Duck (see Duck	M, R	
ette Green)			Ivy Green)			Green)		0 149 - 0 149
Green, Clear Fluorite (see Clear Fluorite Green)	R		Green, Dark Jade (see Dark Jade Green)	T		Dull Green	Α	v.p.G 148, p.G 149, gy.G 150,
Green, Cobalt (see Cobalt Green)	M, R		Green, Dark Laurel (see Dark Laurel Green)	T				d.gy.G 151, blackish G 152

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Dull Green	S	gy.OlG 127, 1.yG 135,	Green, Fog (see Fog	Р		Green, Hooker's No. 2	M	
		d.yG 137, I.G 144, m.G 145,	Green, Foliage (see Foli-	M	1	(see Hooker's Green No. 2)		
		d.gy.G 151, I.bG 163	age Green) Green, Forest (see Forest	F, M, R,		Green, Hospital Ship (see Hospital Ship Green)	F	
Green, Dull Blackish (see	R	1.54 100	Green)	T, 111, 11,		Green, Hungarian (see	M	
Dull Blackish Green)	D		Green, Fountain (see	P		Hungarian Green)		
Green, Dull Opaline (see Dull Opaline Green)	R		Fountain Green) Green, French (see French	M, R			M	
Dusky Green	P	gy.YG 122	Green)			Green, Hunter (see Hunter	T	
Dusky Green	R RC	gy.G 150, d.gy.G 151 d.G 146	Green, French Veronese (see French Veronese	M		Green) Green, Hunter's (see	м	
Green, Dusky Blue (see	RC	0.0 140	Green)		3	Hunter's Green)	.,,	
Dusky Blue Green)		d = 0 151 d = 0 0 150	Green, Frosty (see	M		Green, Ice (see Ice Green)	Ţ	
Dusky Dull Green Green, Dusty (see Dusty	R P, T	d.gy.G 151, d.gGy 156	Frosty Green) Green, Gage (see Gage	М		Green, Iceberg (see Ice- berg Green)	P	
Green)			Green)			Green, Icy (see Icy Green)	P	
Green, Dusty Aqua (see Dusty Aqua Green)	T		Green, Gardenia (see Gardenia Green)	M		Green, Imperial (see Imperial Green)	M	
Green, Dusty Jade (see	T		Green, Garland (see Gar-	M		Green, Interior (sea In-	F	
Dusty Jade Green)	-		land Green)			terior Green)	34 B	
Green, Dusty Turquoise (see Dusty Turquoise	T		Green, Gaudy (see Gaudy Green)	M		Green, Invisible (see In- visible Green)	M, R	
Green)			Green, Gay (see Gay	M		Green, Iris (see Iris Green)	M	
Green, Dusty Yellowish (see Dusty Yellowish	R		Green) Green, Glass (see Glass	M, R		Green, Irish (see Irish Green)	TC	
Green)			Green)	<i>m</i> , K		Green, Island (see Island	Р	
Green, Dynasty (see	P		Green, Glory (see Glory	P		Green)		
Dynasty Green) Green, Eau-de-Javel (see	М		Green) Green, Gnaphalium (see	M, R		Green, Ivy (see Ivy Green). [Green], Ivy (see Ivy	H, R, T	
Eau-de-Javel Green)			Gnaphalium Green)	,		[Green])		
Green, Eden (see Eden	M		Green, Gobelin (see Gobe- lin Green)	M		Green, Jade (see Jade	H, R, T,	
Green) Green, Eggshell (see Egg-	М		Green, Golden (see Golden	М		Green) Green, Japanese (see	М	
shell Green)			Green)			Japanese Green)		
Green, Egyptian (see Egyptian Green)	M		Green, Golf (see Golf Green)	M		Green, Jasper (see Jasper Green)	M, R	
Green, 18th Century (see	Р		Green, Gooseberry (see	M		Green, Javel (see Javel	M, R	
18th Century Green)	8.4		Gooseberry Green)	_		Green)	В	
Green, Electric (see Elec- tric Green)	M		Green, Government Wall (see Government Wall	F		Green, Jewel (see Jewel Green)	P	
Green, Elephant (see	M		Green)			Green, June (see June	P	
Elephant Green) Green, Elf (see Elf Green)	Р		Green, Gracious (see Gracious Green)	P		Green) Green, Jungle (see Jungle	M, TC	
Green, Elfin (see Elfin	М		Green, Granite (see Gran-	P		Green)	,,, TO	
Green)	M D		ite Green)	M D		Green, Kelly (see Kelly	T	
Green, Elm (see Elm Green)	M, R		Green, Grape (see Grape Green)	M, R		Green) Green, Kentucky (see	M	
Green, Emerald (see	H, M, P,		Green, Grapefruit (see	P		Kentucky Green)		
Emerald Green) Green, Emperor (see	R, T M		Grapefruit Green) Green, Grass (see Grass	M, R, T		Green, Kildare (see Kil- dare Green)	M, R	
Emperor Green)			Green)	,, .		[Green], Killarney (see	M	
Green, Empire (see Em- pire Green)	M, R		Green, Gray (see Gray Green)	P, S		Killarney [Green]) Green, Killarney (see Kil-	P, R	
Green, English (see Eng-	M		Green, Gretna (see Gretna	M		larney Green)	.,	
lish Green)	24		Green)			Green, Kirchberger (see	M	
Green, Erlau (see Erlau Green)	M		Green, Growth (see Growth Green)	Р		Kirchberger Green) Green, Kronberg's (see	M, R	
Green, Étherial (see Eth-	Р		Green, Guignet's (see	М		Kronberg's Green)		
erial Green) Green, Ethyl (see Ethyl	R		Guignet's Green)			Green, Langite (see Langite Green)	Н	
Green)			Green, Guinea (see Guinea Green)	M, P, R		Green, Laurel (see Laurel	M, T	
Green , Eucalyptus (see Eucalyptus [Green])	M		Green, Gumdrop (see	P		Green) Green, Lavender (see	Н	
Green, Eucalyptus (see	Р		Gumdrop Green)			Lavender Green)		
Eucalyptus Green) Green, Eve (see Eve	M, P		Green, Hay's (see Hay's Green)	R		Green, Lawn (see Lawn Green)	M	
Green)	191, F		Green, Heavenly (see	P		Green, Leaf (see Leaf	P, R, T	
Green, Exterior (see Ex-	F		Heavenly Green)			Green)		
terior Green) [Green], Fairy (see Fairy	М		Green, Hellebore (see Hellebore Green)	M, R		Green, Leek (see Leek Green)	Н, М	
[Green])			Green, Hemlock (see	Т		[Green], Leek (see Leek	M	
Green, Fern (see Fern Green)	Н, М, Р, Т		Hemlock Green)			Green) Green, Lettuce (see Let-	H, M, P,	
Green, Festive (see Fes-	Р		Green, Hiawatha (see Hiawatha Green)	P		tuce Green)	R, T	
tive Green)	84		Green, Hibernian (see	M		Green, Liberty (see Lib-	M	
[Green], Fir (see Fir [Green])	M		Hibernian Green)			erty Green) Green, Lichen (see Lichen	M, R	
Green, Fir (see Fir Green)	Р		Green, Highland (see	М		Green)		
Green, Flower de Luce (see Flower de Luce	M		Highland Green) Green, Holly (see Holly	M, T		Green, Life (see Life Green)	Р	
Green)			Green)			Light Green (AN 503)	F	s.yG 131
Green, Fluorite (see Fluo-	M, R		Green, Hooker's No. 1 (see	м		Willow Green (USA 113)		

Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS color des ignation with seria number from sec 14
Light Green (MA)	F	m.y G 136	Green, Light Viridine (see	R		Green, Mittler's (see	M	
Pea Green (USA 205) Light Green (PC)	F	m.yG 136	Light Viridine Green) Green, Lilting (see Lilting	Р		Mittler's Green) Moderate Green	RC	m.G 145
Light Green (USA 114)	F 1470	gy.gY 105	Green)			Green, Monticello (see	M, P	11.0 143
Light Green (USA 321) Light Green (Y&D)	F 3433	m.YG 120	Green, Lily (see Lily	M, P, R		Monticello Green)	BA D	
Light Green	RC	I.gGy 154 1.G 144	Green) Green, Lime (see Lime	M, R, T		Green, Montpellier (see Montpellier Green)	M, R	
Light Green	S	s.yG 131, J.yG 135,	Green)			[Green[, Moss (see Moss	M	
Light Green	Т	brill.G 140 I.YG 119, v.l.yG 134,	Green, Lincoln (see Lin- coln Green)	M, R		[Green]) Green, Moss (see Moss	Т	
		1.yG 135, v.1.G 143	Green, Linden (see Lin-	M		Green)		
reen, Light Almond (see Light Almond Green)	Т		den Green) Green, Liqueur (see Li-	M		Green, Motmot (see Mot- mot Green)	M, R	
reen, Light Aqua (see	T		queur Green)	1111		Green, Mountain (see	M	
Light Aoua Green) reen, Light Bice (see	R		[Green], Lizard (see Liz-	M		Mountain Green)		
Light Bice Green)	K		ard [Green]) Green, Locarno (see Lo-	M		Green, Mt. Vernon (see Mt. Vernon Green)	М	
reen, Light Brunswick	M		carno Green)			[Green[, Myrtle (see Myr-	M	
(see Light Brunswick Green)			Green, Lumiere (see Lu- miere Green)	M, R		tle [Green]) Green, Myrtle (see Myr-	P, R, S, T	
reen, Light Celandine	R		Green, Lush (see Lush	P		tie Green)	, 11, 0, 1	
(see Light Celandine Green)			Green)	F		Green, Mytho (see Mytho	M, R	
een, Light Cendre (see	R		Green, Machinery (see Machinery Green)	ĺ		Green) [Green], Neptune (see	M	
Light Cendre Green)	5.6		Green, Malachite (see	M, R		Neptune [Green])		
een, Light Chrome (see Light Chrome Green)	M		Malachite Green) Green, Marble (see Mar-	M		Green, Neuvider (see Neuvider Green)	M, R	
een, Light Cress (see	R		ble Green)			Green, Neuwieder (see	M	
Light Cress Green) reen, Light Danube (see	R		Green, Marine (see Ma- rine Green)	F, M		Neuwieder Green) Green, Neva (see Neva	M, R	
Light Danube Green)	I.		Green, Market (see Mar-	P		Green)	IVI, IX	
een, Light Elm (see	R		ket Green)			Green, Niagara (see Ni-	M, R	
Light Elm Green) een, Light Emerald (see	Т		[Green[, Meadow (see Meadow [Green])	M		agara Green) Green, Nickel (see Nickel	H, R	
Light Emerald Green)			Green, Meadow (see	P, R		Green)		
een, Light Fluorite (see Light Fluorite Green)	R		Meadow Green) Medium Green	Т	m.yG 136, m.G 145,	Green, Nickle (see Nickle Green)	M	
een, Light Grape (see	R		mediani dicentititi	1	m.bG 164	Green, Night (see Night	R	
Light Grape Green) reen, Light Grass (see	т		Medium Green (AN 612)	F	d.gy.G 151	Green)		
Light Grass Green)	'		(same as Dark Green (USA 318))			[Green[, Nile (see Nile [Green[)	M	
een, Light Hellebore	R		Medium Green (USA 112).	F	deep yG 132	Green, North (see North	P	
(see Light Hellebore Green)			Medium Green (Y&D 2). Green, Medium Chrome	F M	gy.G 150	Green) Green, Nymph (see	Р	
reen, Light Jade (see	Т		(see Medium Chrome		1	Nymph Green)		
Light Jade Green) reen, Light Leaf (see	т		Green) Green, Medium Teal (see	Т		[Green[, Oak (see Oak	M	
Light Leaf Green)	'		Medium Teal Green)	'		[Green]) Green, Ocean (see Ocean	M	
een, Light Lime (see Light Lime Green)	Т		Green, Mellow (see Mel-	P		Green)	м р	
reen, Light Lumiere (see	R		low Green) Green, Merry (see Merry	Р		Green, Oil (see Oil Green). Green, Old Master (see	M, R P	
Light Lumiere Green)	_		Green)			Old Master Green)		
reen, Light Mint (see Light Mint Green)	Т		Green, Metallic (see Me- tallic Green)	M		[Green[, Old Moss (see Old Moss [Green[)	М	
een, Light Mistletoe	Т		Green, Methyl (see	R		[Green], Olive (see Olive	M	
(see Light Mistletoe Green)			Methyl Green) Green, Microcline (see	M, R		[Green[) Green, Olympian (see	М	
een, Light Moss (see	Т		Microcline Green)			Olympian Green)		
Light Moss Green) reen, Light Niagara (see	R		Green, Middle Brenswick (see Middle Brunswick	M		Green, Opal (see Opal Green)	Р	
Light Niagara Green)			Green)			Green, Opaline (see Opal-	M, R	
een, Light Nile (see Light Nile Green)	Т		Green, Mignon (see	M		ine Green)		
een, Light Oriental (see	R		Mignon Green) [Green], Mignonette (see	M		Green, Oriental (see Ori- ental Green)	M, R	
Light Oriental Green)			Mignonette [Green[)			Green, Oural (see Oural	M, R	
een, Light Paris (see Light Paris Green)	R, T		Green, Mignonette (see Mignonette Green)	R		Green) Pale Green	RC	p.G. 149
een, Light Pea (see	Т		Green, Milky (see Milky	Р		Pale Green	S	I.YG 119, m.YG 120
Light Pea Green)			Green)	M D		Pale Green	т	v.l.G 143 l.YG 119, p.YG 121,
reen, Light Porcelain (see Light Porcelain	R		Green, Mineral (see Min- eral Green)	M, R		rale Gleen	'	v.l.yG 134,
Green)			Green, Ming (see Ming	M		Croon Data Arms (a	т	v.l.G 143, v.p.G 148
reen, Light Reseda (see	Т		Green)	т		Green, Pale Aqua (see Pale Aqua Green)	Т	
Light Reseda Green) een, Light Sage (see	т		Green, Mint (see Mint Green)	Т		Green, Pale Cendre (see	R	
Light Sage Green)	- 3		Green, Mist (see Mist	Т		Pale Cendre Green) Green, Pale Emerald (see	Т	
reen, Light Sulfate (see	R		Green)	_		Pale Emerald Green)	- 4	
Light Sulfate Green) Freen, Light Turquoise	т		Green, Mistletoe (see Mistletoe Green)	T		Green, Pale Fluorite (see Pale Fluorite Green)	R	
(see Light Turquoise			Green, Misty (see Misty	P		Green, Pale Glass (see	R	
Green)	D		Green)			Pale Glass Green)		
reen, Light Turtle (see Light Turtle Green)	R	a de la companya de l	Green, Mitis (see Mitis Green)	M		Green, Pale Gray (see Pale Gray Green)	S	

Green, Pale Jade (see Pale Jade Green) Green, Pale Lumiere (see Pale Lumiere Green) Green, Pale Mint (see Pale Mint Green) Green, Pale Mint (see Pale Mint Green) Green, Pale Nile Green) Green, Pale Nile Green) Green, Pale Sulfate (see Pale Sulfate Green) Green, Pale Tiber (see Pale Turquoise Green, Pale Turquoise Green, Pale Turquoise Green) Green, Pale Turtle (see Pale Turtle Green) Green, Pale Turtle (see Pale Turtle Green) Green, Pale Veronese (see Pale Veronese Green) Green, Palm (see Palm Green, Palm (see Pale Turtle Green) Green, Pardaise(see Paradise Green) Green, Parrot (see Park Green) Green, Parroquit (see Parroquit Green) Green, Parsel (see Park Green) Green, Parsel (see Park Green) Green, Parsel (see Park Green) Green, Pastel (see Pastel Green) Green, Pastel (see Pastel Green) Green, Pastel Turquoise (see Pastel Turquoise Green) Green, Pastel (see Pastel Turquoise Green) Green, Pastel (see Pastel Turquoise Green) Green, Pauncy (see Pauncy Green) Green, Pauncy (see Pauncy Green) Green, Peauncy (see Pauncy Green) Green, Pepper (see Pepper Green) Green, Pepper (see Pepper Green) Green, Pepper (see Pepper Green) Green, Pistachio (see Pistachio Green) Green, Pistachio (see Pistachio Green) Green, Pool (see Pool Green) Green, Popinjay (see M	NBS color des- tion with serial ber from sec.	Color name	Source	ISCC-NBS color des- ignation with serial number from sec. 14	Color name	Source	ISCC-NBS cold ignation with number from 14
Green, Pale Lumiere (see Pale Lumiere Green) Green, Pale Mint (see Pale Mint Green) Green, Pale Nia (see Pale Niagara Green) Green, Pale Nile (see Pale Niagara Green) Green, Pale Sulfate (see Pale Sulfate Green) Green, Pale Sulfate (see Pale Tiber Green) Green, Pale Tiber (see Pale Tiber Green) Green, Pale Turquoise (see Pale Turquoise Green) Green, Pale Turtle (see Pale Turtle Green) Green, Pale Veronese (see Pale Veronese Green) Green, Pale Veronese Green) Green, Palm (see Palm Green) Green, Pardouise (see Paradise Green) Green, Parroquit (see Paradise Green) Green, Parroquit (see Parroquit Green) Green, Parroquit (see Parroquit Green) Green, Parstel (see Pastel Green) Green, Pastel (see Pastel Green) Green, Pastel Turquoise (see Pastel Turquoise Green) Green, Pastel Turquoise Green) Green, Patina (see Patina Green) Green, Patina (see Patina Green) Green, Pauncy (see Paul Veronese Green) Green, Pauncy (see Pauncy Green) Green, Pea (see Pacock Green) Green, Pepper (see Pepper Green) Green, Pepper (see Pepper Green) Green, Pepper (see Pepper Green) Green, Polo (see Polo Green)	G	reen, Primitive (see	TC		Green, Shadow (see	М. В.	
Pale Lumiere Green) Green, Pale Mint (see Pale Mint Green) Green, Pale Niagara (see Pale Nilagara (see Pale Tiber Green) Green, Pale Turtuoise (see Pale Turquoise (see Pale Turquoise Green) Green, Pale Veronese Green) Green, Parladise(see Paradise Green) Green, Parroquit (see Parroquit Green) Green, Pastel (see Pastel Green) Green, Pastel Turquoise (see Pastel Turquoise Green) Green, Palu Veronese (see Paul Veronese Green) Green, Paul Veronese Green) Green, Pauncy (see Paul Veronese Green) Green, Paul Veronese Green) Green, Pau (see Peacock Green) Green, Pea (see Peacock Green) Green, Pea (see Peacock Green) Green, Pearsian (see Peacock Green) Green, Pearsian (see Pine Green) Green, Piquant (see Pine Green) Green, Pool (see Pool Green) Green, Poppriay (see M		Primitive Green)			Shadow Green)	M, P	
Pale Mint Green) Sereen, Pale Niagara (see Pale Niagara Green) Sireen, Pale Nile (see Pale Nile Green) Sireen, Pale Sulfate (see Pale Sulfate Green) Sireen, Pale Sulfate (see Pale Sulfate Green) Sireen, Pale Tiber (see Pale Turquoise (see Pale Turquoise Green) Sireen, Pale Peronese (see Pale Turtle Green) Sireen, Pale Veronese Green) Sireen, Palm (see Palm M, T Green) Sireen, Parout (see Pardise Green) Sireen, Parrout (see Pardise Green) Sireen, Parrout (see Park Green) Sireen, Pastel (see Pastel Green) Sireen, Pastel (see Pastel Green) Sireen, Paul Veronese (see Paul Veronese Green) Sireen, Paper (see Peacock Green) Sireen, Peacock (see Peacock Green) Sireen, Peacock (see Peacock Green) Sireen, Peacock (see Peacock Green) Sireen, Peny (see Peacock Green) Sireen, Peny (see Peacock Green) Sireen, Peny (see Peacock Green) Sireen, Polo (see Polo Green) Sireen, Polo (see Polo Green) Sireen, Pool (see Polo Green) Sir	G	reen, Primrose (see Primrose Green)	e M		Green, Shale (see Shale	M	
reen, Pale Niagara (see Pale Niagara Green) reen, Pale Niagara (see Pale Niagara Green) reen, Pale Nile Green) reen, Pale Nile Green) reen, Pale Sulfate (see Pale Sulfate Green) reen, Pale Tiber (see Pale Tiber Green) reen, Pale Turquoise Green) reen, Pale Turquoise Green) reen, Pale Turquoise Green) reen, Pale Veronese Green) reen, Pale Veronese Green) reen, Parnou (see Paradise Green) reen, Parrou (see Paradise Green) reen, Parsley (see Paradise Green) reen, Pastel Turquoise Green) reen, Pastel Turquoise Green) reen, Patina (see Patina Green) reen, Pauncy Green) reen, Pauncy (see Pastel Green) reen, Pauncy Green) reen, Pauncy Green) reen, Pauncy Green) reen, Peacock (see Peacock Green) reen, Peacock (see Peacock Green) reen, Pepper (see Pepper Green) reen, Popper (see Polo Green) reen, Polo (see Polo Green) reen, Polo (see Polo Green) reen, Polo (see Polo Green) reen, Pool (see Polo Green) reen, Pool (see Polo Green) reen, Poppinjay (see M	G	reen, Promise (see	P		Green)		
Pale Nilagara Green) reen, Pale Nile Green) reen, Pale Nile Green) reen, Pale Sulfate (see Pale Tiber Green) reen, Pale Tiber (see Pale Tiber Green) reen, Pale Turquoise Green) reen, Pale Turquoise Green) reen, Pale Veronese Green) reen, Paradise(see Pancy Green) reen, Paradise(see Paradise Green) reen, Parroquit Green) reen, Parsile (see Parsley Green) reen, Pastel (see Parsley Green) reen, Pastel Turquoise Green) reen, Pastel Turquoise Green) reen, Pauncy (see Paul Veronese Green) reen, Pauncy Green) reen, Pauncy Green) reen, Pauncy Green) reen, Pauncy Green) reen, Penger Green) reen, Penger Green) reen, Penger Green) reen, Persian (see Persian Green) reen, Persian (see Persian Green) reen, Persian (see Persian Green) reen, Pine (see Pine Green) reen, Pine (see Pine Green) reen, Pine (see Pine Green) reen, Polo (see Pool Green) reen, Polo (see Pool Green) reen, Polo (see Pool Green) reen, Pool (see Pool Green) reen, Pool (see Pool Green) reen, Popinjay (see M		Promise Green)	1 1		Green , Shamrock (see Shamrock Green)	M	
reen, Pale Nile (see Pale Nile Green) reen, Pale Sulfate (see Pale Sulfate (see Pale Sulfate Green) reen, Pale Tiber (see Pale Tiber Green) reen, Pale Tiber (see Pale Turquoise (see Pale Turquoise Green) reen, Pale Turtle (see Pale Turtle Green) reen, Pale Veronese (see Pale Veronese Green) reen, Palm (see Palm M, T Green) reen, Parlm (see Palm M, T Green) reen, Parnoty (see Pardise Green) reen, Paradise(see Pardise Green) reen, Paradise(see Pardise Green) reen, Parroquit (see Park Green) reen, Parroquit (see Park Green) reen, Parroquit (see Parmouse (see Parmouse Green) reen, Parroquit (see Parseley Green) reen, Parslel (see Pastel Green) reen, Pastel Turquoise (see Pastel Turquoise Green) reen, Pastel Turquoise Green) reen, Paul Veronese Green) reen, Paul Veronese (see Paul Veronese Green) een, Palm (see Parmouse) reen, Peacock (see Peacock Green) een, Peacock (see Peacock Green) een, Pepper (see Pepper Green) een, Pepper (see Pepper Green) een, Persian (see Penbantom Green) een, Pine (see Pine Green) een, Pine (see Pine Green) een, Pine (see Polo Green) een, Polo (see Polo Green) een, Polo (see Polo Green) een, Pompadour (see Polo Green) een, Poppinjay (see M		reen, Prussian (see	R, S		Green, Shamrock (see	R	
reen, Pale Sulfate (see Pale Sulfate Green) reen, Pale Tiber (see Pale Tiber Green) reen, Pale Turquoise (see Pale Turquoise (see Pale Turtle (see Pale Turtle Green) reen, Pale Veronese (see Pale Veronese Green) reen, Pancy (see Pancy Green) reen, Paradise(see Paradise Green) reen, Parroquit (see Park Green) reen, Parroquit (see Park Green) reen, Parroquit (see Parrot Green) reen, Parsley (see Parsley Green) reen, Pastel (see Parsley Green) reen, Pastel Turquoise (see Paul Veronese Green) reen, Pauncy (see Paul Veronese Green) reen, Pauncy (see Paul Veronese Green) reen, Pepper (see Pepper Green) een, Pepper (see Pepper Green) een, Persian (see Pengen, Pine (see Pinatom Green) een, Pine (see Pinatom Green) een, Pine (see Pinatom Green) een, Pine (see Polo Green) reen, Polo (see Polo Green) reen, Pool (see Polo Green) reen, Poppinjay (see M		Prussian Green) reen, Pullman (see Pull-	F		Shamrock Green)		
Pale Sulfate Green) reen, Pale Tiber (see Pale Tiber Green) reen, Pale Turquoise (see Pale Turquoise Green) reen, Pale Turtle (see Pale Turtle Green) reen, Pale Veronese (see Pale Veronese Green) reen, Palm (see Palm M, T Green) reen, Parlm (see Parm M, P Green) reen, Paradise(see Paradise Green) reen, Paradise(see Paradise Green) reen, Park (see Park Green) reen, Park (see Park Green) reen, Park (see Park Green) reen, Parroquit Green, reen, Parsle (see Parsley Green) reen, Parsley (see Parsley Green) reen, Pastel (see Pastel Green) reen, Pastel (see Patina Green) reen, Patina (see Patina Green) reen, Paul Veronese (see Paul Veronese Green) reen, Paul Veronese (see Paul Veronese Green) reen, Paes (see Pastel Green) reen, Peacock (see Peacock Green) reen, Peaper (see Peacock Green) reen, Pepper (see Pepper Green) reen, Pepper (see Pepper Green) reen, Pine (see Pine Green) reen, Pine (see Pine Green) reen, Pine (see Polo Green) reen, Polo (see Polo Green) reen, Pool (see Polo Green) reen, Popinjay (see M		man Green)			Green, Silver (see Silver Green)	M, P	
reen, Pale Tiber (see Pale Tiber Green) reen, Pale Turquoise (see Pale Turquoise Green) reen, Pale Turtle (see Pale Turtle Green) reen, Pale Turtle (see Pale Veronese Green) reen, Pale Veronese Green) reen, Parnot (see Pars Green) reen, Parrody (see Pars Green) reen, Parrody (see Park Green) reen, Parroquit (see Parrody Green) reen, Parroquit (see Parsley Green) reen, Pastel (see Parsley Green) reen, Pastel Turquoise (see Pastel Green) reen, Patina (see Patina Green) reen, Paul Veronese (see Paul Veronese Green) reen, Pauncy (see Parsleen, Pauncy Green) reen, Pea (see Peacock Green) reen, Pea (see Peacock Green) reen, Pepper (see Pepper Green) reen, Persian (see Persian Green) reen, Persian (see Persian Green) reen, Pine (see Pine Green) reen, Pine (see Pine Green) reen, Pine (see Polo Green) reen, Polo (see Polo Green) reen, Polo (see Polo Green) reen, Pool (see Polo Green) reen, Pool (see Polo Green) reen, Pool (see Polo Green) reen, Poppinjay (see M	G	reen, Quaker (see	M		Green, Siskin (see Siskin	M	
reen, Pale Turquoise (see Pale Turquoise Green) reen, Pale Turtle (see Pale Turtle Green) reen, Pale Veronese Green) reen, Palm (see Palm Green) reen, Palm (see Pancy Green) reen, Parout (see Paradise (see Paradise (see Paradise Green) reen, Parsis (see Paradise Green) reen, Park (see Park Green) reen, Parroquit (see Parroquit Green) reen, Parsley (see Paradise Green) reen, Pastel Turquoise Green) reen, Pastel Turquoise Green) reen, Patina (see Patina Green) reen, Paul Veronese Green) reen, Paul Veronese (see Paul Veronese Green) reen, Pauncy (see Pauncy Green) reen, Peacock (see Peacock Green) reen, Pepper (see Peacock Green) reen, Pepper (see Peacock Green) reen, Pepper (see Peacock Green) reen, Persian (see Persian Green) reen, Pine (see Pine Green) reen, Pine (see Pine Green) reen, Pine (see Polo Green) reen, Polo (see Polo Green) reen, Pool (see Polo Green) reen, Pool (see Polo Green) reen, Pool (see Pool Green) reen, Pool (see Pool Green) reen, Popinjay (see M	Gr	Quaker Green) reen, Queen Anne (see	M		Green)		
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cock Green) een, Pepper (see Pepper Green) een, Persian (see Persian Green) een, Persian (see Pine Green) een, Pine (see Pine Green) een, Piquant (see Pine Green) een, Pistachio (see Pistachio Green) een, Post (see Pod Green) een, Polo (see Pod Green) een, Polo (see Polo Green) een, Polo (see Polo Green) een, Pompadour (see Pompadour [Green]) een, Pool (see Pool Green) een, Popinjay (see M		en, Salome (see Sa-	Р		Green) Green, Surf (see Surf	M, T	
een, Pepper (see Pepper Green) een, Persian (see Persian Green) een, Persian (see Perbantom Green) een, Pine (see Pine Green) een, Piquant (see Piquant Green) een, Pistachio (see Pistachio Green) een, Pois (see Pod Green) een, Polo (see Polo Green) een, Pomona (see Polo Green) een, Pomona Green) een, Pompadour (see Pompadour [Green]) een, Pool (see Pool Green) een, Popinjay (see M		ome Green)			Green)	,	
een, Persian (see Persian Green) een, Phantom (see Phantom Green) een, Phantom (see Pine Green) een, Piquant (see Pine Quant Green) een, Pistachio (see Pistachio Green) een, Post (see Pod Green) een, Polo (see Polo Green) een, Polo (see Polo Green) een, Pompadour (see Pompadour [Green]) een, Pool (see Pool Green) een, Popinjay (see M		en, Santa Anita (see anta Anita Green)	Р		Green, Surrey (see Sur-	M	
sian Green) een, Phantom (see Phantom Green) een, Pine (see Pine Green) een, Piquant (see Piquant Green) een, Piquant (see Piquant Green) een, Postachio (see Postachio Green) een, Pool (see Pod Green) een, Pool (see Polo Green) een, Pomona (see Pomona Green) een, Pompadour (see Pompadour [Green]) een, Pool (see Pool Green) een, Popinjay (see M	Gre	en, Sap (see Sap	H, M, T		rey Green) Green, Swedish (see	M	
een, Phantom (see Phantom Green) een, Pine (see Pine Green) een, Piquant (see Piquant Green) een, Piquant (see Piguant Green) een, Pistachio (see Pistachio Green) een, Pod (see Pod Green) een, Pois (see Pois Green) een, Polo (see Polo Green) een, Pomona (see Pomona Green) een, Pompadour (see Pompadour [Green]) een, Pool (see Pool Green) een, Popinjay (see M		ireen)	84		Swedish Green)	- 1	
een, Pine (see Pine Green) een, Piquant (see Piquant Green) een, Piquant Green) een, Pistachio (see Pistachio Green) een, Pod (see Pod Green) een, Pois (see Pois Green) een, Polo (see Polo Green) een, Pomona (see Pomona Green) een, Pompadour (see Pompadour [Green]) een, Pool (see Pool Green) een, Pool (see Pool Green) een, Pool (see Pool Green) een, Popinjay (see M		en, Saxon (see Saxon ireen)	M		Green, Tartan (see Tar- tan Green)	M	
Green) een, Piquant (see Piquant Green) een, Pistachio (see Pistachio Green) een, Pod (see Pod Green) een, Pois (see Pois Green) een, Polo (see Polo Green) een, Pomona (see Pomona Green) een, Pool (see Pois Green) een, Pompadour (see Pompadour [Green]) een, Pool (see Pool Green) een, Pool (see Pool Green) een, Popinjay (see M	Gre	en, Saxony (see Sax-	M		Green, Tea (see Tea	M, R	
quant Green) een, Pod (see Polo Green) een, Polo (see Polo Green) een, Polo (see Polo Green) een, Polo (see Polo Green) een, Pomona (see Polo mona Green) een, Pompadour (see Pompadour [Green]) een, Pool (see Polo Green) een, Pool (see Polo Green) een, Pool (see Polo Green) een, Popinjay (see M		ny Green) en, Scarab (see Scarab	TC		Green)		
een, Pistachio (see Pistachio Green) een, Pod (see Pod Green) een, Pois (see Pois M, R Green) een, Polo (see Polo Green) een, Pomona (see Pomona Green) een, Pompadour (see Pompadour [Green]) een, Pool (see Pool Green) een, Popinjay (see M		en, Scarad (See Scarad reen)	TC		Green, Teal (see Teal Green)	T	
Pistachio Green) een, Pod (see Pod Green) een, Pois (see Pois M, R Green) een, Polo (see Polo Green) een, Pomona (see Pomona Green) feen, Pompadour (see Pompadour Green) een, Pool (see Pool Green) een, Pool (see Pool Green) een, Popinjay (see M	Gree	en, Scheeles (see	н		Green, Terrasse (see Ter-	м	
Green) Green, Pois (see Pois M, R Green) Green, Polo (see Polo M Green) Green, Pomona (see Pomona Green) Green, Pompadour (see Pompadour IGreen) Green, Pool (see Pool Green) Green, Popinjay (see M		cheeles Green)		i)	rasse Green)		
een, Pool (see Polo M Polo Polo Polo Polo Polo Polo Po		en, Scheele's (see cheele's Green)	M, R	1	Green, Tiber (see Tiber Green)	M, R	
Green) Green, Polo (see Polo M Green, Pomona (see Pomona Green) een, Pompadour (see M Compadour [Green]) een, Pool (see Pool Green) een, Popinjay (see M	Gree	en, Schweinfurt (see	M	4	[Green], Tilleul (see Til-	M	
een, Polo (see Polo Meen, Pomona (see Pomona Green) een, Pompadour (see Pompadour IGreen) een, Pool (see Pool Freen) een, Popinjay (see Meen, Popinjay (see Meen, Popinjay (see Meen)	Sc	chweinfurt Green) en, Sea (see Sea	M D T	()	leul [Green])		
Green) Deen, Pomona (see Pomona Green) Deen, Pompadour (see Momenadour [Green]) Deen, Pool (see Pool percen) Deen, Popinjay (see Momenadour Momenadour Popinjay (see Momenadour Momenad		en, Sea (see Sea reen)	M, R, T		Green, Tourmaline (see	Р	
mona Green) een, Pool (see Pool Peren) een, Popinjay (see M	Gree	en, Seafoam (see	M		Tourmaline Green) Green, Trail (see Trail	Р	
een], Pompadour (see Monadour Green]) een, Pool (see Pool Poiseen) een, Popinjay (see M		eafoam Green)			Green)	1	
Pompadour Green) een, Pool (see Pool P Green) een, Popinjay (see M		en, Sea-foam (see ea-foam Green)	R		Green, Tranquil (see Tranquil Green)	Р	
Green) een, Popinjay (see M	Gree	en, Sea-water (see	M		Green, Turf (see Turf	Р	
een, Popinjay (see M		ea-water Green)			Green)	1	
		en, Seaweed (see eaweed Green)	M			M, R,	
Popinjay Green)	Gree	en, Seered (see Seered	M		Turquoise Green) Green, Turtle (see Turtle	S, T M, R	
een, Porcelain (see M, P, R	Gr	reen).			Green)	, 1	
Porcelain Green)		en, Seladon (see Sela- on Green)	M		Green, Tyrolese (see Tyr-	M	
een, Posy (see Posy M Green)		en, Serpentine (see	M, R		olese Green) Green, Tyrolite (see Tyr-	M, R	

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reen, Ultramarine (see	М		Green Banana	P	m.gY 102,	Greenish Yellow	А	brill.gY 98, s.gY 99
Ultramarine Green) reen, Uranium (see Ura-	н		Green Black	P	gy.gY 105			deep gY 100, I.gY 101, m.gY 102
nium Green)	п		dieen black	r	d.gy.G 151, d.gGy 156,			d.gY 103
reen, Vagabond (see	М				d.Gy 266,	Greenish Yellow	R	s.gY 99
Vagabond Green) reen, Valor (see Valor	Р		Green-Blue, Blackish (see	R	Black 267	Bright Greenish Yellow Dark Greenish Yellow	A RC	v.gY 97 d.gY 103
Green)			Blackish Green-Blue)			Dull Greenish Yellow	Α	p.gY 104, gy.gY 105
reen, Vanderpoel's (see Vanderpoel's Green)	R		Dusky Green-Blue (1)	R	d.bG 165, d.gB 174, gy.B 186	Light Greenish Yellow	R	I.OI 106 brill.gY 98,
reen, Variscite (see	M, R		Dusky Green-Blue (2)	R	gy.B 186,	cignt dieeman Tenow	I.	s.gY 99
Variscite Green) reen, Varley's (see Var-	R		Green-Blue, Glory (see	P	d.gy.B 187	Moderate Greenish Yellow	RC R	gy.gY 105
ley's Green)	IV.		Glory Green-Blue)	r		Pale Greenish Yellow Pale Greenish Yellow	RC	l.gY 101, m.gY 102 p.YG 121
reen, Velvet (see Vel-	М		Clear Green-Blue Gray		p.B 185, bGy 191	Green Lily	P	v.p.G 148
vet Green) reen, Venice (see Ven-	M, R		Dark Green-Blue Gray Deep Green-Blue Gray		gy.B 186 gy.B 186	Green Matrix	P P	d.bG 165 gy.YG 122
ice Green)			Pale Green-Blue Gray	R	p.B 185	Green Moss	P	m.YG 120
reen, Verdant (see Ver- dant Green)	M		Green-Blue Slate Dark Green-Blue Slate	R R	gy.B 186 d.B 183, d.gy.B 187	Green Olive	P P	d.gY 103, s.YG 117 m.YG 120
reen]. Verdigris (see	M		Green Boottopping (PC)	F	d.yG 137	Green Pride	P	I.YG 119
Verdigris [Green]) reen, Verdigris (see	D		(same as Dark Green			Green Ravine	P	gy.G 150
Verdigris Green)	R		(USA 111)) Green Breath	Р	yWhite 92	Green River Mist Green Slate	P M	I.gGy 154 gy.G 150, d.gGy 156
reen, Verditer (see Ver-	M		Green Charm	Р	I.gY 101, I.YG 119	Slate-Green		
diter Green) reen, Veridine (see Veri-	М		Dark Green Deck (N19). Green Dream	F P	d.gy.G 151 v.l.bG 162	Green Slate Green Spring	P P	gy.OIG 127 s.YG 117
dine Green)			Greenery	P	v.YG 115, s.YG 117	Green Stone	M	gy.YG 122
reen, Veronese (see Veronese Green)	H, R		Green Eyes	P M	m.yG 136	Green Stone	P F	p.YG 121
ery Pale Green	RC	v.p.G 148	Green Finch	P	I.01 106 gy.YG 122	Green Striping (N 39) (same as Dark Green	r	d.yG 137
reen, Vetiver (see	M, R		Green Glory	Р	s.bG 160, m.bG 164	(USA 111))		
Vetiver Green) reen, Vibrant (see Vi-	P		Green Glow Green Grass	P P	v.p.G 148 m.YG 120	Green Sulphur Green Tea	P P	m.gY 102 m.yG 136
brant Green)			Green-Gray, Blackish (see	R	M.14 120	Green Tee	P	m.YG 120
reen, Victoria (see Vic- toria Green)	М		Blackish Green-Gray) Dusky Green-Gray	R	4.0., 266	Green Tint	T F	p.YG 121, v.p.G 148
reen, Vienna (see Vienna	M		Green Haze	P	d.Gy 266 gy.YG 122	Green Tint (MA)	R	p.YG 121 brill. gY 98
Green) reen, Vineyard (see	F		Green Ice	P	yWhite 92,	Bright Green-Yellow	R	v.YG 115
Vineyard Green)			Greenish, Black	A	gWhite 153 OlBlack 114,	Clear Dull Green-Yellow	R	brill.YG 116, s.YG 117, 1.YG 119,
reen, Viridian (see Viridian Cross)	H, R				gBlack 157		_	m.YG 120
dian Green) reen, Viridine (see Viri-	M, R		Greenish Black	RC	d.gy.OIG 128, d.gy.G 151,	Dull Green-Yellow Light Green-Yellow	R R	s.YG 117 I.gY 101
dine Green)					blackish G 152,	Light Dull Green-Yellow	R	I.YG 119
reen, Vista (see Vista Green)	Р				d.gGy 156, gBlack 157	Pale Green-Yellow Pale Dull Green-Yellow	R R	l.gY 101, p.gY 104 l.YG 119
ivid Green	R	brill.G 140	Greenish Black	S	p.G 149	Green Zinc Yellow Primer	F	m. YG 120
vid Green	T	v.yG 129, s.yG 131, s.bG 160	Dull Greenish Black (1) Dull Greenish Black (2)	R	d.gGy 156, d.Gy 266	(N 84G) (same as Zinc		
reen, Vivid Emerald (see	T	3.04 100	Greenish Blue	R A	d.gGy 156, d.Gy 266 brill.gB 168, s.gB 169,	Chromate (MA)) Grège (same as Beaver-	М	OIGy 113
Vivid Emerald Green) reen, Vivid Turquoise	Т				deep gB 170,	pelt)	1	1010 110
(see Vivid Turquoise	1				v.l.gB 171, l.gB 172, m.gB 173,	Light Grège (same as Pip- ing Rock)	М	I.OlGy 112
Green)					d.gB 174,	Greige	T	I.OIBr 94,
reen, Wall (see Wall Green)	M, R		Greenish Blue	S	v.d.gB 175 m.bG 164, s.gB 169,		- 8	1.gy.01 109, 1.01Gy 112,
reen. Warbler (see	M, R				m.gB 173			p.YG 121,
Warbler Green)			Bright Greenish Blue Dull Greenish Blue	A A	v.gB 167 v.p.B 184, p.B 185,	Grenadine	R	gy.YG 122 s.rO 35
reen, Water (see Water Green)	M, P, R		Dear disculate Disc.	,1	gy.B 186,	Grenadine Pink	R	s.yPk 26
reen, Wedgwood (see	Т				d.gy.B 187,	Grenadine Red	M	m.r0 37
Wedgwood Green)			Dusky Greenish Blue	R	blackish B 188 deep B 179, m.B 182,	Grenadine Red	R M	v.rO 34 d.R 16
reen, Willow (see Willow Green)	F, H, M, T				d.B 183	Gretna Green	М	m.yG 136, m.G 145
reen. Windsor (see	М		Greenish Glaucous	R R	v.p.G 148 l.yG 135, m.yG 136	Grey, Agate (see Agate Grey)	М	
Windsor Green)			Deep Greenish Glaucous	R	v.l.G 143	[Grey], Ash (see Ash	M	
reen, Winter (see Winter Green)	M, R		Greenish Glaucous-Blue Greenish Gray	R A	I.bG 163 I.OlGy 112, OlGy 113,	[Grey])	М	
reen, Woodbine (see	М		a. comon didy	~	l.gGy 154, gGy 155,	Grey, Art (see Art Grey) Grey, Battleship (see Bat-	M	
Woodbine Green)			Croonich C	D.C	d.gGy 156	ship Grey)	1.4	
reen, Woodland (see Woodland Green)	М		Dark Greenish Gray	RC RC	p.G 149, g.Gy 155 gy.G 150, d.gGy 156	[Grey], Bearskin (see Bearskin [Grey])	М	
reen, Yellowish Oil (see	R		Light Greenish Gray	RC	l.gGy 154	Grey, Cadet (see Cadet	М	
Yellowish Oil Green)	и с с		Greenish Navy	Α	d.B 183,	Grey) Grey, Castor (see Castor	М	
reen, Yew (see Yew Green)	M, P, R		Dark Greenish Olive	R	blackish B 188 m.Ol 107, gy.Ol 110	Grey)		
reen, Zephyr (see	P		Greenish Slate-Black	R	d.gy.G 151,	Grey, Charcoal (see Char- coal Grey)	М	
Zephyr Green) reen, Zinc (see Zinc	M, R				d.gGy 156, d.Gy 266,	Grey, Chateau (see Chateau Grey)	M	

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Grey, Cloud (see Cloud	M		Grey, Silurian (see	M		Griseo-Viridis	В	s.yG 131, l.yG 135,
Grey) Grey, Cod (see Cod Grey). Grey, Court (see Court	M		Silurian Grey) Grey, Sky (see Sky Grey)	H, M		Grutto, Blue (see Blue	Р	m.yG 136, I.G 144
Grey)	M		Grey, Smoke (see Smoke Grey)	M		Grotto) Grotto [Blue]	M	s.gB 169
Grey, Crystal (see Crys-	M		Grey, Steel (see Steel	M		Grotto Blue	TC	s.gB 169
tal Grey) Grey, Davy's (see Davy's	M		Grey) Grey, Stone (see Stone	M		Grouse (same as Racquet)_	M	gy.Br 61, gy.yBr 80
Grey) Grey, Dawn (see Dawn	M		Grey) Grey, Storm (see Storm	M		Growth Green	P	brill.YG 116 d.bG 165
Grey) Grey, Dove (see Dove	M		Grey) Grey, Varley's (see Var-	M		Mittler's Green Guimet's Blue (same as	M	s.B 178, s.pB 196
Grey) Grey, Dover (see Dover	M		ley's Grey) Grey, Water (see Water			Artificial Ultramarine) Guinea Green	M	s.bG 160
Grey)	LVI		Grey)	M		Guinea Green	P	m.bG 164
Grey, English (see Eng- lish Grey)	M		Grey, Wild Dove (see Wild Dove Grey)	M		Guinea Green	R M	s.bG 160 d.Gy 266
Grey, Esthetic (see Es-	M		Grey 31	M	brGy 64	Gull	M	med.Gy 265
thetic Grey) Grey, Fish (see Fish Grey)	M		Boulevard, Mouse [Grey[, Mouse-dun,			Gull Gray	TC P	pkGy 10 pGy 233
Grey, Flint (see Flint	M		Murinus, Sakkara,	İ		Gull Gray	R	med.Gy 265
Grey) Grey, French (see French	M		Sparrow Grey Dawn (same as Zinc)	M	pGy 233, med.Gy 265	Dark Gull Gray	R F	d.Gy 266 med.Gy 265
Grey) Grey, Frust (see Frost	M		Grey Drab	M	l.gy.Di 109	(same as Blue Gray (USA 331))		
Grey)	LVI		Grey Stone (same as Pip-	M	I.OlGy 112	Deep Gull Gray	R	med.Gy 265
Grey, Glass (see Glass Grey)	M		ing Rock) Grey Ultramarine Ash	M	I.gGy 154	Light Gull Gray (AN 620)	R F	I.Gy 264 I.Gy 264
Grey, Gull (see Gull Grey). Grey, Hathi (see Hathi	M		Greyn (grain, Kermes dye)	M	v.R 11	Light Gray (AN 602),		
Grey)	M		(same as grain in grain) Gridelin (same as Orchil).	M	m.pR 258	Dyster Gray (MA), Pearl Gray (Y&D 9)		
Grey, Heliotrope (see Heliotrope Grey)	M		Griffin Gris-de-lin (same as Or-	M	d.Gy 266 m.pR 258	Pale Gull Gray	R M	I.Gy 264 pGy 233
Grey, Iron (see Iron Grey).	M		chil)		'	Gumdrop Green	P	1.YG 119
Grey, Lead (see Lead Grey)	M		Griseo-Caeruleus	В	v.l.B 180, l.B 181, v.p.B 184, p.B 185,	Gunmetal	M P	d.Gy 266 brGy 64
Grey, Lilac (see Lilac	М				v.l.pB 198, l.pB 199,	Light Gunmetal (same as	M	d.Gy 266
Grey, Metallic (see Metal-	M				v.p.pB 202, p.pB 203	Pelican) Gypsy	M	s.Br 55
lic Grey) Grey, Mineral (see Min-	M		Griseo-Chlorinus	В	l.gY 101, m.gY 102, p.gY 104,	Caledonia Brown	Р	s.Br 55
eral Grey) [Grey], Mist (see Mist					gy.gY 105,	Gypsy Red	M	m.R 15 d.R 16, gy.R 19,
[Grey[)	M				I.YG 119, m.YG 120, p.YG 121		M	d.gy.R 20
Grey, Moss (see Moss Grey)	M		Griseo-Lavendulus.	В	I.pB 199, v.p.pB 202, p.pB 203,	Haematite Red	R R	gy.rBr 46 m.P 223
[Grey], Moth (see Moth [Grey])	M				v.p.V 213, p.V 214, gy.V 215, I.P 222,	Hair Brown	M	brGy 64, d.Gy 266
[Grey], Mouse (see Mouse	M				p.P 227, gy.P 228,	Quail		haCu CA
[Grey[) Grey, National (see Na-	M				pGy 233, gy.pPk 253	Hair Brown	R M	brGy 64 I.OIBr 94
tional Grey) Grey, Olive (see Olive	M		Griseo-Lazulinus	В	p.B 185, gy.B 186, p.pB 203,	Arrowwood Hamburg Lake (same as	м	v.R 11, s.R 12
Grey)					gy.pB 204	Carmine)		gy.rBr 46
Grey, Opal (see Opal Grey)	M		Griseo-Lilacinus	В	m.Pk 5, p.rP 244, gy.pPk 253	Hampstead Brown (same as Kaffa)	M	
Grey, Oyster (see Dyster Grey)	M		Griseo-Lineus	В	brill.B 177, v.l.B 180, l.B 181,	Hanging Garden	P M	v.yG 129 d.B 183, d.pB 201,
Grey, Pastel (see Pastel Grey)	M				I.pB 199.	mandy) Hansa Yellow (same as	Р	gy.pB 204 v.Y 82
Grey, Payne's (see	M				v.p.pB 202, 1.V 210	Spectra Yellow)		
Payne's Grey) Grey, Pearl (see Pearl	TC		Griseo-Olivaceous	В	l.gy.Ol 109, l.OlGy 112,	Happy Day	P M	p.gY 104, p.YG 121 d.bGy 192
Grey) Grey, Plaza (see Plaza	M				DIGy 113	Harbor Blue	P P	v.p.B 184 v.p.B 184
Grey)			Griseo-Roseus	В	s.Pk 2, deep Pk 3, I.Pk 4, m.Pk 5,	Harlem Blue (same as	M	deep gB 170, m.B 182
Grey, Plumbago (see Plumbago Grey)	M				d.Pk 6, p.Pk 7,	Antwerp Blue) Harlequin	M	s.yG 131
Grey, Prince (see Prince Grey)	M				gy.Pk 8, deep pPk 248,	Harmonious Blue Harrison Red (same as	P M	gy.B 186 v.R 11
Grey, Puritan (see Puritan	M				I.pPk 249, m.pPk 250,	Pimento)		
Grey) Grey, Quaker's (see	M				d.pPk 251	Harvard Crimson	M	m.R 15
Quaker's Grey) Grey, Rose (see Rose	М		Griseo-Sepiaceus	В	l.gy.rBr 45, l.gy.Br 60,	Harvard Crimson Harvest	TC M	deep pR 256 brO 54, I.Br 57
Grey)					gy.Br 61, brGy 64,	Harvest Gold	P	1.Y 86
Grey, Russian (see Rus- sian Grey)	M				l.yBr 76, m.yBr 77, l.gy.yBr 79,	Hathi Gray	R	l.gGy 154, gGy 155, l.Gy 264,
Grey, Sage (see Sage Grey)	M		Griseo-Venetus	В	gy.yBr 80 v.l.bG 162, l.bG 163	Hathi Grey	M	med.Gy 265 gGy 155
Grey, Scotch (see Scotch	M		Griseo-Violaceus		p.pB 203,	Hathor	M	v.B 176, s.B 178
Grey) Grey, Shell (see Shell	M				gy.pB 204, m.V 211, p.V 214,	Havana Rose	M P	gy.R 19 m.DIBr 95
Grey)					gy.V 215	Hay	М	gy.gY 105

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Hay, New (see New Hay).	М		Hepatica	М	m.P 223	Hortensia	М	d.P 224, v.d.P 225,
lay's Blue	R	s.pB 196	Herbaceus	В	m.gY 102, d.gY 103,			d.gy.P 229,
lay's Brown	R	gy.R 19, gy.rBr 46			I.Ol 106, m.Ol 107,			blackish P 230
lay's Green	R	m.yG 136, d.yG 137			s.YG 117,	Hortensia	P M	d.P 224, d.rP 242
lay's Lilac	R R	I.P 222 d.gy.R 20			m.YG 120, gy.YG 122,	Hortensia, Rose (see Rose Hortensia)	IVI	
ay's Russet	R	m.rBr 43			m.OIG 125,	Hospital Ship Green (N 12)	F	m.yG 136
laze, Blue (see Blue	M	1	i .		gy.OIG 127,	Huckleberry	M	d.V 212
Haze)					m.yG 136,	Huckleberry	P	d.gy.P 229
aze, Evening (see Eve-	Р				d.yG 137, m.G 145,	Hudson Seal	M	d.Gy 266, Black 26
ning Haze)	_				gy.G 150,	Hull Black (MA) (same	F	Black 267
laze, Green (see Green	Р		Harmana Binda		d.gy.G 151	as Black Deck (N		
Haze) Iaze, Mountain (see	Р		Hermosa Pink		s.Pk 2, m.Pk 5 s.Pk 2	24)) Hull Gray (MA, light Gray)	F	p.B 185
Mountain Haze)	r		Heron		gy.B 186	Hummingbird	M	m.bG 164
laze, Orchid (see Orchid	T		Slate-Blue		87.0 100	Colibri		
Haze)			Hessian Brown	R	gy.rBr 46,	Hungarian Blue (same as	M	m.B 182
laze Blue	T	p.B 185, p.pB 203			d.gy.rBr 47	Ceramic)		
laze-Gray (N) (same as	F	med.Gy 265	Hiawatha Green	Р	m.bG 164	Hungarian Green (same	M	m.yG 136
Light Navy Gray (Y&D			Hibernian Green (same as	M	d.yG 137	as Malachite Green)	TO	duC 127
19))	14	I.Br 57, s.yBr 74	Paradise Green)	Р	d au C 151	Hunter [Cross]	TC	d.yG 137
Avellaneous, Filbert	M	1.DI 37, S.YDI 74	Highland Highland Green	M	d.gy.G 151 gBlack 157	Hunter [Green] Chasseur, Elephant	M	v.d.yG 138
(Brown), Hazelnut,			Highlight Buff (Y&D 22)	F	gbiack 15/ gy.Y 90	Green, Hunter's		
Muffin, Noisette			(same as Warm Gray		gy.1 30	Green		
Hazel	R	s. Br 55	(USA 125))			Hunter Green	Т	d.yG 137, m.G 145
Hazelnut (same as Hazel)	M	1.Br 57, s.yBr 74	Hindu	M	d.gy.Br 62			d.G 146
Hazy Blue (same as	M	I.yG 135, I.G 144,	Galleon			Dark Hunter Green (same	Т	v.d.yG 138, d.G 146
Cameo Green)		p.G 149	Hinnuleus	В	I.gy.rBr 45, I.Br 57,	as Bottle Green)		
Heart's Desire		m.R 15			m.Br 58,	Hunter's Green (same as	M	v.d.yG 138
Heather	M	gy.pR 262 gy.P 228, gy.rP 245	Historia	M	l.gy.Br 60, gy.Br 61 s.Br 55	Hunter [Green])	M	m.bG 164
Heather	M, P	gy.1 220, gy.11 243	Hispano Hockey	M	v.R 11	Huron		I.bG 163
ple Heather)	,,,,		Holiday	P	v.l.bG 162	Hussar	M	gy.B 186
Heavenly Charm	Р	yWhite 92	Holland Blue (same as	M	d.B 183	Hussar	Р	gy.pB 204
Heavenly Day		p.gY 104	Canton [Blue])			Hyacinth	M	I.V 210, m.P 223
Heavenly Flower		brill.B 177	Holland Blue		p.B 185	Hyacinth Blue	Н	v.V 205
Heavenly Green		1.YG 119	Holly Berry		s.R 12, m.R 15	Hyacinth Blue	M	deep pB 197
Heavenly Orchid	P P	p.pPk 252 I.Pk 4	Holly Green		m.OIG 125	Hyacinth Blue	R	deep pB 197, m.V 211
Heavenly Pink Hebe (same as Cherry	M	m.R 15	Holly Green	' '	deep yG 132, d.yG 137	Hyacinth Red	М	gy.rO 39
Blossom)	141	111.11 10	Hollyhock	M	deep pR 256	Hyacinth Violet	M	deep P 219
Heliotrope	Н	brill.V 206	Hollywood		deep R 13, m.R 15	Hyacinth Violet	R	deep P 219
Heliotrope		d.rP 242	Homage Blue	M	d.pB 201	Hydrangea Blue	M	gy.B 186, p.pB 203
Heliotrope	Р	deep rP 238,	Infernal Blue, Scotch		1	Hydrangea Blue	TC	m.B 182
11-1-1-1	-	d.rP 242	Blue	TO	Maritick D 100	Hydrangea Pink	M	m.Pk 5
Heliotrope	T	1.V 210, m.V 211, s.P 218, m.P 223	Homage Blue	TC	blackish B 188, d.pB 201	Aurore, Orient Hydrangea Pink	R	I.yPk 28, m.yPk 29
Heliotrope	TC	m.rP 241	Honey, Wild (see Wild	M	U.PD 201	Hydrangea Red		gy.R 19
Heliotrope Gray		p.P 227, p.rP 244,	Honey)			Hydrangea Red		gy.R 19
		gy.pPk 253	Honey Beige (same as	M	l.yBr 76	Hydro	M	gy.B 186
Heliotrope Gray		p.P 227, gy.P 228	Dorado)			Hypermic Red (same as	M	v.R 11
Dark Heliotrope Gray		gy.P 228	Honey Beige		m.yPk 29	Afghan Red)		D 000
Deep Heliotrope Gray		gy.P 228 p.P 227	Honey Bird		brill.gB 168 s.yPk 26, m.O 53	Hyssop Violet		gy.P 228 m.P 223
Light Heliotrope Gray Heliotrope Grey		p.P 227, gy.P 228,	Honeydew		m.0 53	Hyssop Violet Dark Hyssop Violet		d.P 224, gy.P 228
	111	pGy 233	Honey Gold	T	m.Y 87	Deep Hyssop Violet	R	m.P 223
Heliotrope Slate	R	gy.P 228	Honeysuckle.		l.yBr 76	Light Hyssop Violet		I.V 210
Dark Heliotrope Slate		d.gy.P 229,	Honeysweet	M	m.Y 87, gy.Y 90	Ibis Pink	M	s.yPk 26, m.yPk 29
11-11-1		d.pGy 234	Honey [Yellow]	M	d.gy.Y 91	Ibis Red	M	d.gy.rBr 47
Hellebore Green		m.OIG 125	Middle Stone	D	- V 07 d V 00	Zulu	P	
Hellebore Green	R	m.YG 120, gy.YG 122, m.OIG 125,	Honey Yellow		m.Y 87, d.Y 88 s.yG 131	Ice, Apricot (see Apricot Ice)	Р	
		gy.OIG 127	Hooker's Green No. 2		m.G 145	ice, Green (see Green ice)_	Р	
Light Hellebore Green	R	m.YG 120,	Hopi (same as French	M	I.Br 57	Iceberg.	M	gy.B 186
6		gy.YG 122	Beige)			Iceberg Green	Р	p.G 149, p.B 185
Hellebore Red		m.pR 258	Horace Vernet's Blue	М	v.pB 194	Ice Boat	P	brill.bG 159
Hellebore Red		m.pR 258	(same as Oil Blue)		D 105	Ice Cap	P	I.gB 172
Deep Hellebore Red	R	gy.pR 262	Horizon Plus (see Plus		p.B 185	Ice Flow	P	v.p.G 148
Helvetia Blue (same as Napoleon Blue)	M	deep B 179	Horizon; Blue (see Blue	Р		1ce Green	Т	v.l.G 143, v.p.G 148, v.l.bG 162
Helvetia Blue	. R	s.pB 196	Horizon) Horizon [Blue]	М	gWhite 153	Iceland Blue	Р	v.p.B 184
Hemlock		blackish G 152	Horizon Blue		brill.gB 168,	Ice Tint	Ť	v.p.G 148
Hemlock	P	I.yG 135			1.gB 172,	lcy Green	Р	I.bG 163
Hemlock Green	. T	v.d.G 147,			v.l.B 180, l.B 181,	lcy Morn	Р	v.l.G 143, v.p.G 148
		d.gy.G 151,			p.B 185	Ideal	Р	v.l.gB 171
Homp		v.d.bG 166	Light Horizon Blue (same	T	v.l.gB 171, v.p.B 184	Illusion	Р	v.p.B 184, l.bGy 190
Hemp		I.gy.Ol 109	as Baby Blue)	M	day Br 62	Illusive	Р	v.p.P 226
Henna		gy.Y 90 s.rBr 40	Horsechestnut		d.gy.Br 62 m.B 182	Immenssee	M	gy.G 150
Alcanna	141	5.1DI TO	Hortense Violet		m.P 223	Imperial	M	deep P 219, d.P 224,
Henna	. т	m.rBr 43, s.Br 55	Hortense Violet		brill.P 217	Cotinga Purple		deep rP 238,
Henna	TC	m.rBr 43	Light Hortense Violet	. R	brill.P 217			d.rP 242
Henna Brown	. S	deep R 13	Pale Hortense Violet	R	v.l.P 221. I.P 222	Imperial Blue	M	deep B 179

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Imperial Green (same as	M (18B9)	m.y G 136	Indico Carmine (same as	М	s.gB 169	Iron (same as Negro)	M	d.gy.yBr 81,
Paris Green)		heill C 140	. Indigo Carmine)		d a D 220	1 W 14		Black 267
Imperial Green (same as Emerald Green)	(26CI1)	brill.G 140	Indigo English Inde, Inde-	M	d.gy.P 229	Iron, Wrought (see Wrought Iron)	M	
Imperial Jade		d.yG 137	baudias, Inde Blue,			Iron Blue (same as Steel)_	M	d.Gy 266
Imperial Purple		s.P 218	Indian Blue, Indico			Iron Brown (same as	M	d.gy.yBr 81,
Imperial Purple	M	gy.V 215	Indigo	. S	deep B 179,	Negro)		Black 267
Imperial Purple Imperial Stone (same as	TC M	deep P 219 I.OIBr 94	Indigo	Т	gy.pB 204 d.B 183, d.gy.B 187,	Iron Buff	M	I.yBr 76, gy.Y 90 m.rBr 43
Gold)	.**		***************************************	'	blackish B 188,	Iron Gray	R	OlGy 113
Imperial Yellow (same as	M	m.OY 71	1		d.bGy 192	Iron Grey (same as Bat)	M	d.Gy 266
Yellow Ochre)		m.OY 71	Indigo Blue	R	d.B 183, gy.B 186,	Iron Mask	P	d.gy.B 187,
Inca Gold Incarnatus	M B	deep Pk 3, m.Pk 5,			d.gy.B 187, gy.pB 204	Iron Minium (same as	М	Black 267 gy.R 19, gy.rBr 46
	_	s.yPk 26,	Indigo Carmine	M	s.gB 169	Berlin Brown)	144	8, 20, 8,
		deep yPk 27,	Duck Blue, Indico			Iron Oxide Red (same as	M	s.rBr 40, s.Br 55
		l.yPk 28, m.yPk 29	Carmine, Indigo Ex- tract, Saxon Blue,			Tarragona)		a «D« 40
Indebaudias (same as	M	d.gy.P 229	Saxony Blue	1		Iron Red (same as Indian Red)	M	s.rBr 40
Indigo)			Indigo Extract (same as	M	s.gB 169	Iron Saffron (same as	M	m.rBr 43
Inde Blue (same as In-	M	d.gy.P 229	Indigo Carmine)			Bole)		
digo) Independence	м	d.V 212	IndoIndulin Blue	M	gy.B 186 gy.pB 204	Iron Yellow	M	s.0 50, m.0 53
Jean Bart, Urania Blue	141	U. V 212	Infanta		m.B 182	Yellow		
Independence	P	d.V 212, d.P 224,	Infantry	M	gy.B 186	Irresistible	Р	s.pR 255
		d.gy.P 229	Moonlight Blue			Isabella	M	1.yBr 76, m.yBr 77,
IndependenceIndia Ink (same as Smoke	TC M	d.pB 201, gy.pB 204 d.Gy 266	Infernal Blue (same as Homage Blue)	M	d.pB 201			d.gy.Y 91, I.OIBr 94
Brown)	141	u.uy 200	Ingenue	M	p.YG 121, gy.YG 122	Isabella Color	R	d.gy.Y 91
Indian	M	brO 54	Ink Black		d.bGy 192	Isabellinus	В	m.yBr 77, d.gy.Y 91,
Indiana	M	v.pR 254	Atramentous		d D 107	11. 10	_	I.01Br 94
Indian BlueIndian Blue (same as In-	H M	s.gB 169 d.gy.P 229	Ink Blue (same as Veteran)	M P	d.gy.B 187 d.B 183, d.gy.B 187	Island Green	P M	v.l.G 143 d.gy.B 187
digo)		0.6).1 220	Insignia Blue (AN 502)	F 1510	d.pB 201	Italian Blue	M	v.gB 167, s.gB 169
Indian Brown (same as	M	d.gy.yBr 81,	Dark Blue (USA 115)			Italian Blue	P	I.gB 172
Broncho)		m.OIBr 95, d.OIBr 96	Insignia Blue (USA 324)	F 3505	d.gy.B 187	Italian Blue	R	s.gB 169
Indian Buff	М	1.yBr 76	Insignia Red (AN 509) Fire Red (Y&D 13), Red	F 1105	v.R 11	Italian Lake (same as Yellow Ochre)	M	m.OY 71
Indian Lake	H	deep R 13	(MA), Red (USA 105),			Italian Ochre (same as	M	brO 54, I.Br 57
Indian Lake	M	m.pR 258	Red Striping (Ver-			Raw Sienna)		
Lac Lake Indian Lake	R	m.pR 258, gy.pR 262	milion) (MA), Ver- milion(PC)			Italian Pink (same as Stil de Grain Yellow)	M	brill.Y 83, s.Y 84,
Indian Orange	H	v.rO 34	Insignia Red (AN 619)	F 3115	m.R 15	Italian Straw	M	I.Y 86, m.Y 87 p.Y 89, gy.Y 90
Indian Orange	M	v.rO 34	(same as Red (USA	, 0110		Ivory (USA 128)	F	I.Y 86
Flammeous		0.04	314))	_	White occ	Ivory	P	p.Y 89
Indian Orange	TC M	v.rO 34 I.rBr 42	Insignia White (AN 511) Inspiration	F P	White 263 v.p.G 148	lvory	T TC	p.Y 89. gy.Y 90 yWhite 92
Maiden's Blush		111 01 42	Instrument Black (AN	F	Black 267	Light Ivory (same as Egg-	T	p.Y 89
Indian Purple	M	d.pR 259	514) (same as Black			shell)		,
Indian Purple	R R	d.gy.P 229, d.pR 259 gy.pR 262	Deck (N 24)) Intense Blue		m.pB 200, d.pB 201	Light Ivory (Y&D 6) (same	F	p.Y 89
Dull Indian Purple Indian Red (same as Bole).			Interior Green (AN 611)	M F	m.OIG 125	as Flat Cream (PC 11)) Ivory, Old (see Old Ivory)	м	
Indian Red			Intermediate Blue (AN	F	gy.B 186	Ivory Brown (same as	M	m.01Br 95, d.01Br 96
Chinese Red. Iron Red,			608) (same as Inter-			Bracken)	_	W 00
Japanese Red, Ma- jolica Earth, Naples			mediate Blue (USA 329))			Ivory Cream (Eng) Sun Tan (Y&D 11)	F	p.Y 89
Red, Persian Earth,			International	M	gy.B 186	Ivory Tint	т	yWhite 92, yGy 93
Purple Ochre, Per-			International Orange (AN	F	v.rO 34	Ivory White (same as	M	p.Y 89
sian Red, Prussian Red, Scarlet Ochre,			508) Intimate Mood	Р	l.gy.pR 261	Ivory (Yellow)) Ivory White	P	p.Y 89
Spanish Brown			Invisible Green		d.bG 165	Ivory [Yellow]	M	p.Y 89
Indian Red	P	d.rO 38		(31L2)		Cuisse de Nymphe,		•
Indian Red	R	gy.R 19	Invisible Green	M	blackish G 152	Eburnean, Ivory		
Indian Red Dark Indian Red	T R	gy.R 19, m.rBr 43 gy.R 19, d.gy.R 20	Invisible Green	(32C12) R	d.gy.G 151, d.bG 165	White, Rose de Nymphe		
Indian Red, Madder (see	M	gy.N 13, d.gy.N 20	Ionian Blue		d.gy.B 187,	Ivory Yellow	R	p.Y 89
Madder Indian Red)					blackish B 188	lvy	T	d.gyG 151, gGy 156
Indian Saffron (same as	M	I.Y 86	Ionian Blue	P	d.B 183, d.gy.B 187	Dark Ivy	Ţ	d.OIG 126, d.gGy 156
Citron (Yellow) Indian Tan (same as Aztec)	м	s.yBr 74, l.yBr 76,	IrisEndive Blue	M	p.B 185, p.P 227	lvy, English (see English lvy)	M	
maian rangameas/recey		m.yBr 77	Iris, Wild (see Wild Iris)	M		Ivy Green	H	d.gy.OIG 128
Indian Turquoise	M	m.bG 164	Irisglow	M	pGy 233	Ivy [Green]	M	m.Ol 107, gy.Ol 110
Indian Yellow (same as	H	brill.OY 67, I.OY 70 s.OY 68, m.OY 71	Iris Green (same as	M	d.yG 137	Lierre Lyv. Green	R	m OL 107 av OL 110
Indian Yellow (same as Snowshoe)	M	3.01 00, III.U1 /1	Flower de Luce Green)	(22D8)	m vC 126	lvy Green	T	m.Ol 107, gy.Ol 110 gy.OlG 127,
India Red	M	deep rBr 41	Iris Green (same as Mala- chite Green)	M (28A9)	m.yG 136			d.gy.OIG 128
Arabian Red, Mars Vio-			Irish Green		deep G 142	Dark Ivy Green	R	gy.01G 127
let, Mineral Purple, Red Robbin			Irish Isle		v.yG 129	Jacaranda Brown (same as Biskra)	M	d.gy.yBr 81
India Spice	М	1.Br 57	Iris Leaf		gy.OIG 127	Jacinthe	M	m.O 53
Toasted Almond			Iris Mauve	M	p.yPk 31, gy.yPk 32,	Jack Rabbit	M	d.Gy 266
India Tan (same as Rus-	M	m.Br 58	Iris Orchid	Р	brPk 33 s.pPk 247,	Jack Rose Jacqueminot (same as	M	v.R 11 m.R 15
sian Calf)								

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Jade, Canton (see Canton	M		Jewel Green	P	m.bG 164	King's Yellow (same as	M	briU.Y 83, s.Y 84,
Jade) lade, Imperial (see Im- perial Jade)	M		Jew's Pitch (same as Congo [Brown]) Jockey (same as Harvard	M M	d.gy.yBr 81 m.R 15	Lemon [Yellow]) Kırchberger Green (same as Emerald Green)	М	I.Y 86, m.Y 87 brill.G 140
lade, Misty (see Misty Jade)	Р		Crimson) Jonquil	Т	v.Y 82, brill.Y 83	Kis Kilim (same as Rus- sian Calf)	M	m.Br 58
lade, White (see White Jade)	M, P	a -V 104	Jonquil [Yellow]	M	I.OY 70, m.OY 71, p.OY 73, I.Y 86,	Kitten's Ear	P M M	p.Y 89 s.rBr 40 d.Br 59
ade Gray Dark Jade Gray	T	p.gY 104 p.G 149, gy.G 150 gy.G 150, d.gy.G 151,	Josephine (same as Blush) Jouvence Blue	M M	m.Y 87 I.Br 57 m.bG 164, m.gB 173	Kolinsky (same as Leaf Mold) Korea	M	d.rO 38, m rBr 43
ade Green	н	d.bG 165 s.bG 160	Jnuvence Blue	P	m.bG 164, m.gB 173 l.yG 135	Kork (same as Orchil) Korkir (same as Orchil)	M	m.pR 258 m.pR 258
ade Green	R T	m.OIG 125, gy.OIG 127	June Bud		gy.P 228 brill.YG 116,	KremlinKronberg's Green		d.bG 165 m.OIG 125 I.OI 106, m.OI 107
lade Green	TC	m.G 145, I.bG 163, m.bG 164 m.yG 136	June GreenJungle		brill.yG 130 l.YG 119 d.gy.G 151	Kronberg's Green Kurdistan		d.gy.B 187, bBlack 193,
Bright Jade Green	Т	s.G 141, brill.bG 159, s.bG 160	Jungle Green	М	v.d.G 147, blackish G 152			d.gy.P 229; pBlack 235
Dark Jade Green	Т	d.G 146, I.bG 163, m.bG 164,	Jungle Green		d.bG 165 d.gy.G 151	Kyoto	M	s.yPk 26, s.0 50, m.0 53
Jade Green, Dusty (see Dusty Jade Green)	T	d.bG 165	Epinauche Juniper Kabistan (same as Pine-	P M	gy.G 150, d.gy.G 151 d.gy.G 151	Labrador Lac Lake (same as Indian Lake)	M M	d.B 183, d.gy.B 187 m.pR 258
Light Jade Green Pale Jade Green (same as	T	I.bG 163 v.p.G 148	grove) Kaffa		gy.rBr 46	Lacquer Red	TC M	d.rO 38 d.rO 38
Emerald Tint) Jade Lime Jadesheen	P M	brill.YG 116 m.yG 136, d.yG 137,	Hampstead Brown Kaffa	P M	gy.rBr 46 s.Br 55	Ruben's Madder Lacquer Red (same as Chinese Red)	Т	deep rO 36, m.rO 37, d.rO 38
American Green Jaffa Orange	M	gy.G 150 m.rO 37, m.O 53	Ginger) Kaiser Brown		s.Br 55	Dark Lacquer Red	Т	gy.R 19, s.rBr 40, m.rBr 43
Jaffi (same as Sea Hawk) Jalapa	M M	OIGy 113 s.Br 55	Kangaroo	M	OlGy 113 m.bG 164	Light Lacquer Red (same as Coral Red)	T	deep rO 36, m.rO 37
Peach Blush, Pencil- wood Japan Blue	М	d.B 183	Kara Dagh Kasha-Beige (same as Slate-Grey)	M M	Black 267 I.OIGy 112, med.Gy 265	Lady Orchid Laelia Pink	P M	gy.pR 262 d.pPk 251, l.gy.pR 261
Japan Earth (same as Auburn)	M	m.Br 58	Kashmir	M M	s.gB 169 d.yG 137, m.G 145,	Laelia Pink	R	I.rP 240, deep pPk 248
Japanese Blue Japanese Green Japanese Green (same as	M	gy.G 150	Kesseler Yellow (same as Lemon [Yellow])	М	gy.G 150 brill.Y 83, s.Y 84, J.Y 86, m.Y 87	Pale Laelia PinkLa France Pink (same as Débutante Pink)	R M	I.pPk 249, m.pPk 250 m.Pk 5
Japanese Blue) Japanese Red (same as	M	gy.G 150 s.rBr 40	Kazak Beef's Blood, Coptic,	М	m.rBr 43	La France PinkLagoon		v.Pk 1 I.bG 163
Indian Red) Japanese Yellow (same as	М	v.yPk 25, s.rO 35	Oxblood [Red], Pic- colpasso Red, Sang			Lagoon Lake (same as Carmine)	P M	m.bG 164 v.R 11, s.R 12
Chinese Orange) Japan Rose Japan Rose	M R	m.yPk 29, m.0 53 m.yPk 29	de Boeuf Kelly Green	Т	s.yG 131, deep yG 132,	Lake	S	m.R 15, d.R 16, gy.R 19, gy.rO 39 m.pR 258
Japonica Jasmine	M M	gy.R 19 brill.Y 83, I.Y 86	Bright Kelly Green	Т	s.G 141 v.yG 129, s.yG 131,	Lake, Ball (see Ball Lake) Lake, Brown (see Brown	M S	pri 255
Jasmine Yellow (same as	TC T	I.Y 86 brill.Y 83, I.Y 86	Kentucky Green	М	brill.G 140, s.G 141 m.Ol 107	Lake) Lake, Burnt (see Burnt	M, R	
Butter Yellow) Jasper Jasper	M	blackish G 152 d.gy.G 151,	Kermanshah (same as Coconut) Kermes (same as Scarlet)	M M	gy.Br 61 v.R 11	Lake) Lake, Burnt Crimson (see Burnt Crimson Lake)	M	
Jasper Green		Black 267 m.G 145	Kermes Berries (same as Scarlet)	M	v.R 11	Lake, Capucine (see Cap- ucine Lake)	М	
Jasper Green Jasper Pink	M	m.G 145 s.yPk 26	Kettledrum (same as Moro Red)	M	m.rBr 43	Lake, Carmine (see Car- mine Lake)	M, S	
Jasper Pink	R H	deep Pk 3, s.yPk 26, deep yPk 27 s.R 12	Khaki Khaki Khiva (same as Tomato	TC M	I.yBr 76, m.yBr 77 I.OIBr 94 d.rO 38	Lake, Cashew (see Cashew Lake) Lake. Chinese (see	M	
Jasper Red (same as Old Coral)	M	m.R 15	[Red]) Kildare Green		m.YG 120	Chinese Lake) Lake, Crimson (see Crim-	М	
Jasper RedLight Jasper Red	R	m.R 15 deep Pk 3, m.R 15	Kildare Green Killarney [Green]	M	m.yG 120 m.yG 136, m.G 145	son Lake) Deep Lake	S	d.pR 259
Java Nomad Brown Java Brown		d.Br 59 d.gy.Br 62	Killarney Green Killarney Green Kinema Red (same as	P R M	v.G 139 m.yG 136 s.R 12	Lake, Florentine (see Florentine Lake) Lake, Garnet (see Garnet	Н	
Javel GreenEau-de-Javel Green	M	m.gY 102	Goya) Kingfisher	М	d.B 183	Lake, Garner (see Garner Lake) Lake, Gaude (see Gaude	M	
Javel Green Jay [Blue]	M	m.gY 102 m.B 182	Kingfisher Blue King Lear	H P	s.gB 169 m.V 211	Lake) Lake, Geranium (see Ger-	н, м	
Jay Blue Jealousy Jean Bart (same as Inde-		m.B 182, I.pB 199 v.l.G 143 d.V 212	King Neptune King's Blue King's Blue	M (34G7)	I.B 181 I.B 181 deep B 179, m.B 182	anium Lake) Lake, Hamburg (see Ham- burg Lake)	М	
pendence) Jersey Cream	Р	p.Y 89	King's Blue	(43D11) M	m.B 182	Lake, Indian (see Indian Lake)	H, M, R	
Jet (AN 622) (same as Jet Black (PO)) Jet Black (PO)	F	Black 267	King's Blue		ı.B 181	Lake, Italian (see Italian Lake)	M	
Jet Black (PO) Jet (AN 622) Jewel Blue		Black 267	Light King's Blue Pale King's Blue King's Ransom	R	v.p.B 184, p.B 185 v.p.V 213 m.O 53	Lake, Lac (see Lac Lake) Lake, Leather (see Leather Lake)	M	

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Lake, Madder (see Mad-	M		Lavender, Bluish (see	R		Lead, Red, mixed pig-	F	
der Lake)			Bluish Lavender)		11/ 210 1/ 211	ments (see Red Lead,		
Lake, Munich (see Munich Lake)	M		Bright Lavender	T	I.V 210, m.V 211, I.P 222, m.P 223	mixed pigments) Lead, Red, modified (see	F	
Lake, Olive (see Olive	R		Lavender, Caprice (see	P		Red Lead, modified)		
Lake) Lake, Purple (see Purple	M,P		Caprice Lavender) Dark Lavender	R	I.P 222	Lead, Red, and Oil (see Red Lead and Oil)	F	
Lake) Lake, Quercitron (see	M		Lavender, Dark Grayish (see Dark Grayish	R		Lead Gray	Т	rGy 22, d.Gy 266
Quercitron Lake)	IAI		Lavender)			Lead Grey	M	I.gy.OI 109
Lake, Roman (see Roman Lake)	M		Deep Lavender Deep Dull Lavender	R R	I.V 210 p.P 227	Lead Ochre Massicot [Yellow]	M	p.Y 89
Lake, Rose (see Rose	M, S		Lavender, Deep Grayish	R	p.1 227	Leadville	M	d.pGy 234
Lake) Lake, Ruby (see Ruby	Р		(see Deep Grayish Lavender)			Leaf, Autumn (see (Au- tumn Leaf)	M	
Lake)			Dull Lavender	R	gy.pPk 253	Leaf, Bay (see Bay Leaf)_	Р	
Lake, Scarlet (see Scarlet Lake)	M		Lavender, Dusty (see Dusty Lavender)	T		Lead, Dead (see Dead Leaf)	M	
Lake, Venetian (see Ve-	M		Lavender, Grayish (see	R		Leaf. Dried (see Dried	P	
netian Lake) Lake, Victoria (see Vic-	M,R		Grayish Lavender) Lavender, Languid (see	P		Leaf) Leaf, Fall (see Fall Leaf)	Р	
toria Lake)			Languid Lavender)	Т	LD 222	Leaf, Gold (see Gold Leaf)	M	
Lake, Vienna (see Vienna Lake)	M		Light Lavender Lavender, Lilac (see Lilac	P	I.P 222	Leaf, Iris (see Iris Leaf) Leaf, Mint (see Mint Leaf).	P	
Lake Blue	M P	m.bG 164 s.B 178	Lavender) Lavender, Old (see Old	M, P, T		Leaf, Oak (see Oak Leaf) Leaf, Orchid	P P	
Lake Como	P	m.B 182	Lavender)			Leaf)		
Lake Louise Lama (same as Elk)	P M	m.B 182 d.gy.yBr 81	Pale Lavender Lavender, Pale Bluish (see	T R	v.p.P 226	Leaf, Rose (see Rose Leaf)	Р	
Lambert's Blue (same as	M	m.B 182	Pale Bluish Lavender)			Leaf, Russet (see Russet	Р	
Ceramic) Lamb's Wool	Р	yWhite 92	Lavender, Pastel (see Pastel Lavender)	Н		Leaf) Leaf, Violet (see Violet	P	
La Mer	P	v.l.G 143	Lavender, Pink (see Pink	P		Leaf)	'	
Lamp Black Langite Green		Black 267 s.bG 160	Lavender) Lavender Rood's (see	R		Leaf, Winter (see Winter Leaf)	M	
Languid Lavender	Р	v.p.V 213, v.p.P 226	Rood's Lavender)			Leaf, Withered (see With-	М	
Lapis Lazuli Blue	M T	m.bG 164 deep B 179 m.B 182	Lavender, Sweet (see Sweet Lavender)	Р		ered Leaf) Leaf Green	Р	v.yG 129
Lariat	M	I.Br 57, I.yBr 76	Lavender, Verbena (see	Р		Leaf Green	R	gy.OIG 127
Lark (same as Parchment)_	M	gy.Y 90, d.gy.Y 91, I.OIBr 94	Verbena Lavender) Lavender, Virginia (see	Р		Leaf Green Dark Leaf Green (same as	T	m.YG 120 m.OIG 125, d.yG 137
Larkspur	M	m.gB 173	Virginia Lavender)	D.	brill of 106	Parsley Green)		
Larkspur Blue Larkspur Purple	P P	I.B 181 s.V 207	Lavender-Blue	R	brill.pB 195, I.pB 199	Light Leaf Green Leaf Mold	T M	m.YG 120 d.Br 59
Latericeous (same as	M	s.Br 55, m.Br 58	Deep Lavender-Blue Light Lavender-Blue	R R	brill.pB 195 l.pB 199	Kolinsky, Weathered Oak		
Brick Red) Latericius	В	m.rBr 43, l.gy.rBr 45,	Lavender-Gray	R	v.p.pB 202, p.pB 203,	Leaf Red (same as Artil-	М	v.R 11
		gy.rBr 46, I.Br 57, m.Br 58, gy.Br 61	Lavender Green	н	v.p.V 213, p.V 214 gy.YG 122	lery) Leather (same as Tan)	м	brO 54
Lateritious (same as Brick	M	s.Br 55, m.Br 58	Lavender Mist	T	p.P 227	Leather Brown	M	m.Br 58
Red) Latoun (same as Brass)	M	m. Y 87	Lavender-Violet Light Lavender-Violet	R R	brill.V 206 I.V 210	Leather Lake (same as Feuille Morte)	M	deep 0 51, br0 54, s.Br 55
Latten (same as Brass)	M	m.Y 87	Pale Lavender-Violet	R	I.P 222, p.P 227	Leek Green	н	m.OIG 125,
Laundry Blue (same as Smalt)	M	deep B 179, m.B 182	Lavender Violet, Sea (see Sea Lavender Violet)	Н		Leek Green (same as	M (22K1)	gy.OIG 127 1.OI 106
Laurel	T	d.gy.G 151,	Lavendulo-Griseus	В	p.B 185, l.bGy 190,	Reseda [Green]) Leek Green	M (2215)	m VC 120
Dark Laurel	т	d.gGy 156 blackish G 152,			bGy 191, 1.pGy 232, pGy 233,med.Gy 265	Porraceous, Porret	IMI (2233)	111.74 120
Laurel Green	1/1	d.gGy 156 I.OI 106	Lavendulus	В	brill.pB 195, v.l.pB 198,	Leghorn	M TC	p.Y 89, gy.Y 90 p.Y 89
Aucuòa Green, Oak	.,,	1.01 100			I.pB 199,	Legion Blue	M	d.B 183
[Green], Olive Terra Verte, Sea Moss (a)					brill.V 206, v.l.V 209, l.V 210,	Leitch's Blue (same as Cyanine Blue)	M	v.B 176
Laurel Green	Т	m.G 145, d.G 146,			v.p.V 213, p.V 214,	Leitch's Blue	R	s.B 178
Dark Laurel Green	т	gy.G 150 d.yG 137, d.G 146,	Lawn Green (same as	M	v.p.P 226 m.YG 120	Leithner's Blue (same as Cobalt Blue)	M	s.gB 169
Dark Pine Green		gy.G 150,	Grass Green)		M.14 120	Lemnian Earth (same as	М	m.rBr 43
Laurel Oak	M	d.gy.G 151 m.rBr 43	Lazulino-Ardesiacus	В	d.B 183, gy.B 186, d.gy.B 187,	Bole) Lemnian Ruddle (same as	M	m.rBr 43
Acajou, Mahogany, Ma- hogany Brown, Ma-					gy.pB 204	Bole) Lemnos (same as Bole)	М	m.rBr 43
hogany Red			Lazulinus	В	v.B 176, brill.B 177,	Lemon	S	v.Y 82, brill.Y 83,
Laurel Pink	M	deep Pk 3, m.R 15 Black 267			s.B 178, m.B 182,			s.Y 84, deep Y 85, v.gY 97
Lava	P	d.gy.yBr 81,			v.pB 194, brill.pB 195,	Lemon, Cadmium (see	M	
La Valliere	M	d.01Br 96 gy.P 228			s.pB 196	Cadmium Lemon) Lemon, Chrome (see	М	
Lavender	M	p.P 227	Grebe, Livid, Plumba-	M	d.pGy 234, d.Gy 266	Chrome Lemon)		brill V 02
Lavender Lavender	R T	v.1.V 209, v.p.V 213 I.P 222, m.P 223	ceous, Squirrel		,	Lemon Chrome	M R	brill.Y 83 s.Y 84
Lavender Blue (see Blue	TC M	p.P 227	Lead, Orange (see Orange Lead)	M		Lemon Yellow (USA 121) (same as Light Yellow	F	~v.Y 82
Lavender)	141		Lead, Red (see Red Lead).	M		(AN 505))		

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Lemon YellowLemon [Yellow]Auripigmentum, Cassel	H M	v.Y 82 brill.Y 83, s.Y 84, 1.Y 86, m.Y 87	Lilac, Hay's (see Hay's Lilac) Light Lilac	R	v.J.P 221, J.P 222	Bright Lime Green	T	v.YG 115, brill.YG 116, s.YG 117,
Yellow, Chinese Yel- low, Generall, Kas- seler Yellow, King's			Lilac, Light Pinkish (see Light Pinkish Lilac) Lilac, Misty (see Misty	R P		Light Lime Green	T	brill.yG 130 brill.YG 116, s.YG 117,
Yellow, Mineral Yel- low, Montpellier Yel-			Lilac) Lilac, Mood (see Mood	Р		Lime Peel	Т	brill.yG 130 s.YG 117,
low, Orpiment, Or- pin, Patent Yellow, Royal Yellow, Tur-			Lilac) Lilac, Old (see Old Lilac) Pale Lilac		p.pPk 252			deep YG 118, m.YG 120, m.OIG 125
ner's Yellow, Verona Yellow, Veronese Yel- low, Yellow Daisy,			Pale Lilac Pale Lilac Lilac, Pale Aniline (see		p.pPk 252 v.p.P 226, p.pPk 252	Limepeel Limestone (same as Hair Brown)	TC M	m.YG 120 brGy 64, d.Gy 266
Yellow Realgar Lemon Yellow	R	brill.gY 98, s.gY 99	Pale Aniline Lilac) Lilac, Pale Persian (see	R		Lime [Yellow] Fustic, Yellow Brazil	M	m.Y 87, gy.Y 90
Lemon Yellow	S	deep Y 85, deep gY 100 v.gY 97, brill.gY 98	Pale Persian Lilac) Lilac, Pastel (see Pastel Lilac)	н		Wood, Yellow Wood Lime Yellow	Р	brill.gY 98, s.gY 99, brill.YG 116
Lemon Yellow Bright Lemon Yellow	TC T	brill.Y 83 v.gY 97	Lilac, Persian (see Persian Lilac)	M, R		Limoges Lincoln Green	M M	s.B 178, m.B 182 m.OIG 125
Light Lemon Yellow Pale Lemon Yellow Pale Lemon Yellow (same	T R T	brill.gY 98, l.gY 101 brill.gY 98 l.gY 101	Lilac, Purplish (see Pur- plish Lilac) Lilac, Red (see Red Lilac)_	R S		Lincoln Green Lincoln Red (same as Artillery)	R M	gy.OIG 127 v.R 11
as Canary Yellow) Lettuce Green	Н	s.YG 117	Lilac, Rose (see Rose Lilac)	S		Linden GreenLinden Yellow	M	m.gY 102
Lettuce Green	M P	m.YG 120 s.YG 117	Lilac, Royal (see Royal Lilac)	P		Linden Yellow (same as Linden Green)	M	m.gY 102
Lettuce Green	R T	m.YG 120 brill.YG 116, s.YG 117, I.YG 119,	Lilac, Shadow (see Shad- ow Lilac) Lilac Brown	P S	pkGy 10, rGy 22,	Lineus	В	brill.B 177, v.l.B 180, l.B 181, v.p.B 184, p.B 185,
Levant Red (same as Adrianople Red)	M	m.YG 120 m.R 15	Lilaceous (same as Lilac). Lilac Gray	M P	I.brGy 63 m.Pk 5, 1.gy.R 18 gy.P 228	1		brill.pB 195, v.l.pB 198, l.pB 199,
Leyden Blue (same as Cobalt Blue)	M	s.gB 169	Lilac-Gray	R S	I.pGy 232 I.pGy 232			v.p.pB 202, p.pB 203
Liberty	M	d.gy.Br 62 s.B 178, s.pB 196	Lilac Grey Lilac Hint Lilacinus		brPk 33, yGy 93 v.p.P 226 brill.V 206, J.V 210,	Linoleum Brown (same as Bronze) Lint	M	m.yBr 77 I.gy.Ol 109
Regatta Liberty BlueLiberty Green	M	m.pB 200 m.YG 120	Lilacinus	Ь	brill.P 217, I.P 222, m.P 223,	Sage Grey Lint-white (same as	M	p.Y 89, gy.Y 90
Lichen Green	M M R	gy.OIG 127 I.gGy 154 v.p.G 148			v.p.P 226, p.P 227, s.rP 237, J.rP 240, m.rP 241,	Beige) Lion	M	I.yBr 76, m.yBr 77
Lichen Green Deep Lichen Green Lido	R M	I.yG 135 I.OIBr 94			p.rP 244, deep pPk 248,	Lion Tawny Lion Tawny (same as Lion)	M	1.yBr 76, m.yBr 77
Lierre (same as lvy [Green])	M P	m.OI 107, gy.OI 110			I.pPk 249, m.pPk 250,	Liqueur Green Liseran Purple	M	1.gY 101, m.gY 102 s.rP 237
Life Green Light Hearted Light Stone	P M	m.OIG 125 p.gY 104 gy.Y 90, d.gy.Y 91	Lilac Lavender	Р	p.pPk 252, gy.pPk 253 p.V 214	Liseran Purple	R	s.rP 237, I.rP 243, m.rP 241, deep pPk 248
Lilaceous, Lilas, Mauv-	M (3G7)	m.Pk 5, I.gy.R 18	Lilac Purple Lilac Rose	Н	m.pR 258 deep Pk 3, I.gy.R 18,	Litho Purple	M	m.P 223, d.P 224, gy.P 228
ette Lilac Lilac	M (41C4)	p.P 227 1.P 222			s.rP 237, deep pPk 248, l.pPk 249,	Litho PurpleLiver (same as Liver	R M	s.P 218, deep P 219, m.P 223 gy.rBr 46
Lilac Lilac		I.P 222, p.P 227 pkGy 10, v.I.V 209,	Lilac Shadow	Р	m.pR 258 d.P 224, gy.P 228	Brown) Liver Brown	M	gy.rBr 46
		I.V 210, v.I.P 221, v.p.P 226, p.P 227, gy.P 228,	Lilas (same as Lilac) Lilium (same as Antique	M	m.Pk 5, l.gy.R 18 m.P 223, m.rP 241	Autumn Oak, Liver, Liver Maroon Liver Brown	D	m.rBr 43
		pWhite 231, 1.pGy 232, pGy 233,	Fuchsia) Lilting Green Lily, Green (see Green	P P	brill.bG 159	Liver Maroon (same as Liver Brown)	R M	gy.rBr 46
		m.rP 241, p.rP 244,	Lily) Lily, Pink (see Pink Lily)	P	VO 100	Livid (same as Lead)	M	d.pGy 234, d.Gy 266 gy.R 19
		p.pPk 252, gy.pPk 253, l.gy.pR 261,	Lily Green Lily Green	M (31H2)		Livid Brown Dark Livid Brown Deep Livid Brown	R R R	gy.R 19 gy.R 19 gy.R 19
Lilac	Т	gy.pR 262 I.P 222, m.P 223	Lily Green Limawood (same as Rose-		gGy 155 m.R 15, gy.R 19	Livido-Purpureus.	В	m.P 223, I.rP 240, m.rP 241,
Lilac	TC R	m.P 223	vale) Lime, Jade (see Jade Lime)	Р				gy.rP 245, m.pR 258, gy.pR 262
Lilac) Lilac, Deep Aniline (see Deep Aniline Lilac)	R		Lime, Mint (see Mint Lime)	Р		Livido-Ruber Livido-Violaceus	B B	m.pR 258, gy.pR 262 s.V 207, I.V 210,
Dull Lilac	S	m.V 211, p.P 227, gy.pR 262	Lime, Shadow (see Shad- ow Lime) Lime Blue (same as Ce-	P M	m.B 182	Livid Pink	М	m.V 211, s.P 218, m.P 223, gy.P 228 gy.Pk 8
Lilac, Dusty (see Dusty Lilac)	T		ramic) Lime Cream	Р	i.YG 119	Livid Pink	R	I.Pk 4, m.Pk 5, p.Pk 7, gy.Pk 8
Lilac, French (see French Lilac)	M, P		Lime Green	M R	gy.gY 105, I.OI 106 m.gY 102, d.gY 103,	Livid Purple	M R	gy.rP 245 m.rP 241
Lilac, Gray (see Gray Lilac)	S		Lime Green	Т	1.01 106 s.YG 117	Livid Violet	M R	I.gy.R 18 m.P 223, gy.P 228

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Lizard Bronze (same as	М	1.01 106	Madder, Crimson (see	M		Mahogany Red (same	M	m.rBr 43
Old Moss [Green])		- 0 145	Crimson Madder)			Laurel Oak) Mahogany Red	R	m «Dr. 42
Lizard (Green) Loam (same as Goat)	M	m.G 145 brGy 64	Madder, Orange (see Orange Madder)	M		Maiden's Blush (same as	M	m.rBr 43 : I.rBr 42
oam (Eng 7)	F	OIGy 113	Madder, Purple (see Pur-	Н, М		Indian Pink)		1.751 42
obelia Blue	H	v.V 205	ple Madder)	,		Maid of Orleans	P	v.l.P 221, v.p.P 226
obelia [Blue]	M	s.V 207	Madder, Rembrandt's (see	M		Maintenon	M	m.r0 37
obelia Violet	M	gy.P 228	Rembrandt's Madder)			Maise	M	m.OY 71, p.OY 73,
obelia Violet Light Lobelia Violet	R R	I.P 222 I.P 222	Madder, Rose (see Rose Madder)	н, м		Maize	Т	m.Y 87 v.Y 82, brill.Y 83,
Pale Lobelia Violet	R	v.p.P 226, p.P 227	Madder, Ruben's (see	M		THOIL COLUMN TO THE COLUMN TO		s.Y 84, I.Y 86,
obster (same as Bitter-	in	deep rO 36, d.rO 38	Ruben's Madder)					m.Y 87
sweet)			Madder, Scarlet (see Scar-	M		Maize	TC	I.Y 86
obster Red	T	v.R 11, s.R 12,	let Madder)			Bright Maize (same as Nasturtium Yellow)	Т	s.OY 68
ocarno Green	M	v.rO 34 m.G 145	Madder, Vandyke (see Vandyke Madder)	M		Light Maize	Т	I.Y 86
oganberry (same as	M	d.P 224	Madder Blue	M	p.V 214, gy.V 215	Light Wheat		
Prune Purple)			Madder Blue		p.V 214, gy.P 228	Maize Yellow	Н	brill.OY 67, s.OY 68,
og Cabin	M	brGy 64	Dark Madder Blue	R	gy.B 186, gy.pB 204			I.OY 70, m.OY 71,
ogwood (same as Ad-	M	blackish P 230,	Deep Madder Blue	R	gy.pB 204	Maize Yellow	R	brill.Y 83, s.Y 84
miral) .ogwood Blue	M	pBlack 235 d.bGy 192	Madder Brown (same as Castilian Brown)	M	m.rBr 43	Majolica	M	d.B 183
o-kao (same as Chinese	M	I.yG 135, I.G 144	Madder Brown	R	gy.R 19	Majolica	P	d.B 183
Green)	•••	.,	Madder Carmine	M	m.R 15, m.pR 258	Majolica Blue	M	d.B 183, d.pB 201,
ondon Brown (same as	M	d.gy.rBr 47	Madder Indian Red (same	M	m.rBr 43	Du Gueslin, Peasant		gy.pB 204
Carbuncle)	_	-0222	as Mascara)		- 0.10 - 0.055	Blue, Tapestry Majolica Blue	TC	m.B 182
London Fog London Smoke	P	pGy 233 Black 267	Madder Lake (same as	M	s.R 12, s.pR 255	Majolica Earth (same as	M	s.rBr 40
Nubian	M	DIACK 207	Rose Neyron) Madder Pink (same as	M	s.pR 255	Indian Red)		3.101 40
Long Beach	M	I.yBr 76	Casino Pink)		3.pr. 233	Majolica Yellow	н	s.0 50, m.0 53,
Longchamps	M	I.Br 57, I.gy.Br 60	Madder Red (same as	M	s.R 12, m.R 15,			s.OY 68, m.OY 71
_otus	M	d.Pk 6, I.gy.R 18,	Brigand)		s.r0 35, m.r0 37	Malabar (same as Trotteur	M	m.Br 58
Lauria Divittana		d.yPk 30	Madder Violet (same as	M	d.P 224	Tan) Malacca	M	I.y Br 76, gy.Y 90
Louis PhilippeLoutre (same as Bracken)	M	I.pB 199 m.OIBr 95, d.OIBr 96	Old Helio) Madder Violet	R	d.P 224	Malachite Green	M	m.yG 136
Louvain	M	gy.B 186, d.bGy 192	Dark Madder Violet		d.P 224, d.gy.P 229	Bremen Green, Chryso-		, 6 155
Love Bird	M	s.YG 117	Madeline Blue		gy.pB 204	collo, Copper Green,		
Love Bird	P	brill.YG 116	Madonna		m.B 182, gy.B 186	Erlau Green, Hungar-		
Love-in-a-mist	M	I.gB 172	Madrid (same as Saddle)		gy.Br 61, gy.yBr 80	ian Green, Iris Green, Mineral Green, Moun-		
Love Light Lovely	P P	I.gY 101 I.G 144	Madura Magenta		m.yBr 77 v.pR 254	tain Green, Oil Green,		
Lover's Knot	P	I.pPk 249	Magenta		deep pR 256	Olympian Green,		
Lover's Note	P	v.p.B 184	Magenta		m.pR 258	Shale Green, Tyrolese		
Lucerne Blue	M	I.pB 199	Magenta		s.rP 237	Green, Verditer Green		
Lucerne Blue	P	I.pB 199	Magenta	S	v.V 205, s.P 218,	Malachite Green Deep Malachite Green	R R	I.yG 135 m.yG 136
Luggage Tan Dark Luggage Tan	T	brO 54, s.Br 55 s.Br 55, l.Br 57		j.	s.rP 237, d.rP 242, s.pR 255,	Malachiteus		l.yG 135, m.yG 136,
Luciole	M	bGy 191		1	m.pR 258,			m.G 145
Lucky Stone	M	p.B 185			d.pR 259,	Malaga	M	d.R 16, deep rBr 41
Lullaby	P	gWhite 153,		i _	gy.pR 262	Malay (same as Cocoa	M	m.Br 58
		1.gGy 154,	Magenta (same as Fuchsia	T	deep pR 256,	Brown) Mallard	M	d.gB 174
Lumiere Blue	М	White 263, I.Gy 264 I.bG 163	Red) Magenta	тс	m.pR 258 deep pR 256,	Mallow Pink		m.pPk 250
Lumiere Blue	R	I.bG 163, I.gB 172	magenta	. 10	d.pR 259	Mallow Pink		s. pPk 247
Lumiere Green (same as	M	I.YG 119	Deep Magenta		v.pR 254	Mallow Purple	Н	v.rP 236
Sky Green)			Dull Magenta Purple	R	s.rP 237	Mallow [Purple]	M	m.pR 258
Lumiere Green	R	I.YG 119, m.YG 120	Magenta Rose		s.pR 255	Mallow Red Mallow Purple	R	v. rP 236,
Light Lumiere Green Pale Lumiere Green	R R	I.YG 119 I.YG 119	Magenta Rose		deep pR 256 d.pR 259	manon processing	"	deep pPk 248
LupineLupine	M	J.B 181, J.pB 199	Magenta Rose		m.pR 258	Light Mallow Purple	R	deep pPk 248
Lupine	TC	I.pB 199, p.pB 203	Bright Fuchsia Rose			Mallow Red (same as	M	m.pR 258
Lush Gray	P	m.bG 164	Magical		pWhite 231	Mallow (Purple))		LV 00 V 07
Lush Green	P	brill.G 140	Magic Moon		l.gB 172, p.B 185	Malmaison Rose Malmaison Rose		I.Y 86, m.Y 87 v.pR 254, s.pR 255
Lustre Blue	TC	m.B 182 I.gy 101	Magnolia	. M	d.Pk 6, gy.R 19, d.yPk 30	Malvaceus		brill.P 217,
Lustrous Yellow Luteolus	P B	1.0Y 70, m.OY 71,	Magnolia Purple	Н	m.pR 258	Marvacous	_	s.P 218, I.P 222,
Luccolus		brill.Y 83, s.Y 84,	Mahogany (same as Lau-	M	m.rBr 43			s.rP 237,
		I.Y 86, m.Y 87	rel Oak)					deep pPk 248
Luteous (same as Acacia)_	M	I.gY 101, m.gY 102	Mahogany	. TC	m.rBr 43	Manchu (same as Clove)	M	m.Br 58
Luteus	В	s.0 50, s.0Y 68,	Mahogany, Brown (see	T		Mandalay	M	gy.Br 61, d.gy.Br 62
Luxor	M	v.Y 82, s.Y 84 s.pB 196	Brown Mahogany)	_		Friar, Pilgrim Brown	141	67.D1 01, U.KY.D1 02
Lyons Blue		s.B 178	Mahogany, Dark Brown (see Dark Brown Ma-	T		Mandarin Orange	M	s.0 50
Lyons Blue	P	v.pB 194, s.pB 196	(see Dark Brown Ma- hogany)			Mandarin Orange	P	s.rO 35, s.O 50
Lyons Blue		s.B 178	Mahogany, Deep Brown	T		Tangerine		
Lyre Blue		m.gB 173 I.yBr 76	(see Deep Brown Ma-			Mandarin Red	Н	v.rO 34
Macaroon Machinery Green (PBS)	M	gy.G 150	hogany)			Mandarin Red	M	s.r0 35
Madder (same as Brigand)		s.R 12, m.R 15,	Mahogany, Deep Red (see	T		Field's Orange Ver-		
		s.r0 35, m.r0 37	Deep Red Mahogany)			milion	B.A	m Dr 59
Madder, Brown (see	M		Mahogany, Red (see Red	Т		Manganese Brown (same as Clove)	M	m.Br 58
Brown Madder) Madder, Capucine (see	M		Mahogany) Mahogany Brown (same	M	m.rBr 43	Manganese Velvet Brown	M	m.yBr 77, d.yBr 78
maduci, vapucine (See	JAI		as Laurel Oak)	100		(same as Raw Umber)		,,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

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Manganese Violet	M	s.P 218	Maroon, Liver (see Liver	М		Mauve Mist	Р	gy.pPk 253
Burgundy Violet, Min-			Maroon)			Mauve Orchid	Р	I.gy.pR 261
eral Violet, Nurem-			Oark Maroon Purple	R	d.rP 242	Mauve Pink	T	p.pPk 252
berg Violet, Perman-			Marron (same as Chest-	M	gy.Br 61	Light Orchid Pink		4.0.10
ent Violet		+ D 210	nut)	8.8	au De C1	Mauverose	M	d.R 16
Manganese Violet	R M	s.P 218 brO 54, I.Br 57	Marrone (same as Chest- nut)	M	gy.Br 61	Mauve Taupe Copra	IVI	d.rGy 23
Mango Manila	M	l.yBr 76	Marron Glacé	M	m.Br 58	Mauve Taupe	Р	gy.pR 262
Manon	M	l.gy.Br 60	Witchwood			Mauve Taupe	T	d.gy.P 229,
Manzanita (same as Moro	M	m.rBr 43	Marsala	M	m.rBr 43	·		d.pGy 234
Red)			Mars Brown (same as	M	m.Br 58	Oark Mauve Taupe	T	d.gy.R 20, d.pGy 234
Maple	M	gy.Y 90	Cochin)			Mauvette	H	I.V 210, p.V 214
Maple	T	s.Br 55, I.Br 57,	Mars Brown	R	m.Br 58 gy.R 19	Mauvette (same as Lilac).	M P	p.P 227
Manla Crimnon (ana	M	m.Br 58	Marsh Rose	M H	m.rO 37	Mauvette	R	p.pPk 252 I.pPk 249
Maple, Crimson (see Crimson Maple)	141		Mars Orange (same as	M	m.r0 37	Mauve Wine	T	d.gy.R 20,
Maple, Flaming (see	М		Burnt Orange)					d.gy.P 229,
Flaming Maple)			Mars Orange	R	m.rO 37, d.rO 38			d.pR 259
Maple, Yellow (see Yel-	T		Mars Red (same as Totem)_	M	d.rO 38	Mauvewood (same as Pic-	M	m.rBr 43, gy.rBr 46
low Maple)			Mars Violet (same 'as	M	deep rBr 41	cadilly)		
Maple Sugar	M	m.yBr 77	India Red)			Mavis (same as Grain)	M	l.gy.yBr 79
Maple Sugar	Т	I.yBr 76, m.yBr 77	Mars Violet	R	d.gy.P 229	Mayfair Tan (came as	M	brO 54, I.Br 57
Tan Manla Sugar	тс	m.yBr 77	Mars Yellow (same as Iron Yellow)	М	s.O 50, m.O 53	Mayfair Tan (same as Suntan)	М	I.Br 57, I.yBr 76, m.yBr 77
Maple Sugar Maracaibo	M	d.Br 59	Mars Yellow	R	deep OY 69, d.OY 72	Mayflower	М	m.R 15
Oomingo Brown	141	d.DI 33	Martinique	M	brO 54, I.Br 57	Mayflower	Р.	deep pPk 248,
Marathon	M	s.0 50	Martinique	Р	m.gY 102			d.pPk 251
Marble	Р	d.gy.G 151	Martius Yellow	M	l.gY 101	Mazarine Blue (same as	M	deep pB 197
Marble Green	M	gBlack 157	Martius Yellow	R	I.gY 101	Bellflower)		
Marco Polo	P	m.gB 173	Marygold (same as Cad-	M	s.0 50	Mazarine Blue	R	brill.B 177, I.B 181
Marguerite Yellow	M	p.YG 121	mium Orange)	M	m =D= 42	Pale Mazarine Blue	R	v.p.B 184, p.B 185,
Marguerite Yellow	R M	p.Y 89 I.gy.R 18, gy.R 19	Mascara Madder Indian Red,	NO	m.rBr 43			v.p.pB 202, p.pB 203
Marie Antoinette Marigold	T	s.OY 68	Tuscan Red			Meadowbrook (same as	м	d.gy.G 151, d.bG 165
Bright Marigold	T	v.OY 66, s.OY 68	Mascot (same as Romany)_	M	d.gy.B 187,	Bottle Green)		0.6).0 101, 0.50 100
Marigold Orange	H	v.rO 34, v.O 48,	,		blackish B 188,	Meadowgrass	M	d.yG 137, d.gy.G 151
•		s.O 50			d.pB 201,	Meadow [Green]	M	d.yG 137
Marigold [Yellow] (same	M	s.O 50			gy.pB 204	Meadow Green	Р	brill.G 140, I.G 144
as Cadmium Orange)	M	4 D 102 D 200	Massicot [Yellow] (same	M	p.Y 89	Meadow Green	R	m.yG 136
Marine [Blue]	IAI	d.B 183, m.pB 200, d.pB 201	as Lead Ochre) Massicot Yellow	R	1.Y 86, p.Y 89	Meadowlark (same as Acorn)	M	gy.yBr 80
Marine Blue	Р	m.gB 173, d.gB 174	Mast Colour	M	brO 54	Meadow Mist	Р	p.G 149
Marine Blue	R	m.B 182	Mastic	M	I.0IBr 94	Meadowpink	M	m.pR 258, gy.pR 262
Marine Corps Blue	Р	d.B 183	Matelot (same as Olym-	M	deep B 179	Meadowsweet	M.	gy.R 19
Marine Corps	M	gy.pB 204	pian Blue)			Meadow Violet	M	s.P 218, s.rP 237
Marine Corps	TC	d.B 183	Mathew's Blue		s.B 178	Meat, Mince (see Mince	Р	
Marine Glow	P F	v.p.G 148 d.OIBr 96	Mathew's Purple	R M	s.P 218, m.P 223 m.bG 164	Meat) Mecca (same as Mohawk)_	м	m.rBr 43, m.Br 58
Olive Drab (USA 108))		4.0101 30	Mauve	н	brill.P 217, s.P 218	Medal Bronze (same as	M	m.yBr 77, I.OIPr 94
Marine Green	M	d.G 146, d.gy.G 151	Mauve	R	brill.V 206	Calabash)		,,
Maris	M	d.gy.G 151, d.bG 165	Mauve	S	m.rP 241	Medal Bronze	R	m.OIBr 95
Market Green	Р	v.p.G 148	Mauve	TC	s.P 218	Medici Blue	M	bGy 191
Marmora	M	m.bG 164	Mauve, Dahlia (see Dahlia	M		Medici Blue	R	bGy 191
Marocain (same as Coco-	M	gy.Br 61	Mauve) Mauve, Dusty (see Dusty	Т		Dark Medici Blue	R	d.bGy 192 bGy 191
nut) Marone (same as Chest-	М	gy.Br 61	Mauve)	' '		Light Medici Blue.	R	gy.B 186
nut)		8).51 01	Mauve, Iris (see Iris	M		Pale Medici Blue	R	p.B 185, I.bGy 190,
Maroon (AN 510) (same	F	deep rBr 41	Mauve)					bGy 191
as Maroon (USA 103))			Light Mauve	P	m.Pk 5, mipPk 250	Mediterranian	M	m.bG 164
Maroon (USA 103)	F 1010	deep rBr 41	Light Mauve	R	I.V 210	Meerschaum (same as	M	l.gy.yBr 79
Maroon (AN 510)	F 2015	D4C	Mauve, Mellow (see Mel-	Р		Gravel)		D- F0
Maroon (USA 310)	F 3015	gy.rBr 46 v.d.R 17	low Mauve) Mauve, Old (see Old	М		Mehal (same as Cocoa Brown)	M	m.Br 58
Maroon	M	d.R 16, deep rBr 41,	Mauve)	141		Melilot(same as Clover)	M	m.rP 241
Oregs of Wine, Wine		d.rBr 44	Mauve, Opal (see Opal	M		Meline (same as Canary	M	m.Y 87
Oregs, Wine Lees			Mauve)			[Yellow])		
Maroon	MUP	v.deep R 14	Mauve, Opera (see Opera	M, P		Melleus	В	m.0771, s.yBr74
Maroon		d.rBr 44	Mauve)	_				l.yBr 76, m.yBr 77,
Maroon	S	d.R 16, d.pR 259	Mauve, Orchid (see Orchid	Р				m.Y 87, d.Y 88,
Maroon	T	v.d.R 17, d.gy.R 20,	Mauve)	R	v.p.P 226	Mollo Mauro	M	I.OIBr 94
Магооп	тс	d.rBr 44 d.R 16, d.pR 259	Pale Mauve Mauve, Pastel (see Pastel	H	4-h1 220	Mello-Mauve Mellow Buff	P	l.gy.R 18 p.OY 73, p.Y 89
Maroon (USA)	TC	d.gy.R 20	Mauve)			Mellowglow.	м	m.QY 71
Maroon, Aztec (see Aztec	M	u.gy.n 20	Mauve, Rose (see Rose	Т		Mellow Green	P	l.gY 101
Maroon) Aztec (see Aztec	IAI		Mauve)			Mellow Mauve	Р	gy.pR 262
Maroon, Chocolate (see	М		Mauve, Shadow (see	Р		Mellow Mood	Р	p.P 227
Chocolate Maroon)	111		Shadow Mauve)	14	heDt 22 1 70	Mellow Yellow	Р	I.Y 86, p.Y 89,
Deep Maroon	Т	d.gy.R 20, d.rBr 44,	Mauve Blush (same as Atmosphere)	М	brPk 33, I.gy.yBr 79, yGy 93	Melodious	Р	l.gY 101, p.gY 104
		d.gy.rBr 47	Mauve Castor	М	d.rGy 23	Melon	M	p.B 185 s.yPk 26
Maroon, French (see	М		Mauve Decade	P	gy.pR 262	Melon, Persian (see Per-	M, P	0.91 N 20
French Maroon)			Mauve Dust	M	d.rGy 23	sian Melon)	.,,	
Maroon, Hay's (see Hay's	R		Mauveglow	M	I.gy.R 18	Melon Pink	TC	v.yPk 25
			Mauye Gray	Т	gy.P 228	Melon Yellow	T	I.OY 70, m.OY 71

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Bright Melon Yellow	Т	s.OY 68, m.OY 71	Milano Blue	P	gy.B 186, p.pB 203	Mist, Green River (see	Р	
Light Melon Yellow	T	p.OY 73	Milk White		yWhite 92	Green River Mist)		
Memory Lane	Р	gWhite 153	Milky Blue		1.gB 172	Mist, Lavender (see Lav-	T	
Mephisto Merida (same as Suntan)	M	m.R 15 1.Br 57, 1.yBr 76,	Milky Green Milwaukee Brick		gWhite 153 p.OY 73, p.Y 89	ender Mist) Mist, Mauve (see Mauve	Р	1
meriua (Saine as Suntan).	141	m.yBr 77	Mimeosa Yelfow		brill.gY 98	Mist)	r	
Merle (same as Drake)	M	d.gB 174	Mimosa (same as Citron	M	I.Y 86	Mist, Meadow (see Mea-	Р	
Mermaid		gy.YG 122	[Yellow])			dow Mist)		
Merry Green		v.G 139	Mimosa Yellow	T	v.gY 97, brill.gY 98, 1.gY 101	Mist, Morning (see Morn-	P	
Mesa (same as Oakwood). Mésange	M	m. Br 58 p.G 149	Mince Meat	P	gy.rBr 46	ing Mist) Mist, Orchid (see Orchid	Т	
Titmouse Blue		p.u 143	Mindoro		i.Br 57	Mist)		
Metal (same as Moon- beam)	M	1.Gy 264	Mineral Bister (same as Clove)	M	m.Br 58	Mist, Pink (see Pink Mist) _ Mist, Rainbow (see Rain-	P P	
Metal, Gun (see Gun Metal)	Р		Mineral Blue (same as Ceramic)			bow Mist) Mist, River (see River	Р	
Metal Brown (same as Piccadilly)	M	m.rBr 43, gy.rBr 46	Mineral Blue (same as Antwerp Blue)	, ,	deep gB 170, m.B 182	Mist) Mist, Rose (see Rose Mist)	P, T	
Metallic Brown (MA)	F	deep rBr 41	Mineral Gray		gy.YG 122	Mist, Scotch (see Scotch	Р	
(same as Red Deck			Light Mineral Gray Mineral Green (same as		I.gGy 154 m.yG 136	Mist) Mist, Sea (see Sea Mist)	M D	
(MA)) Metallic Brown (PC)	F	deep rBr 41,	Malachite Green)	M	III.yu 136	Mist, Sea (see Sea Wist) Mist, White (see White	M, P	
(same as Brown Strip-		deep Br 56	Mineral Green	R	s.YG 117	Mist)	' '	
ing (N 41))			Mineral Grey	M	I.gGy 154	Mist, Wisteria (see Wis-	Р	
Metallic Green	M	m.0I 107	Mineral Orange (same as	M	v.rO 34	teria Mist) Mist, Yellow (see Yellow	Р	
Metallic Grey Granite	IVI	pGy 233	Fire Red) Mineral Pitch (same as	M	d.gy.yBr 81	Mist)	P	
Metallic Red (USA 104)	F	deep rBr 41	Congo [Brown])		0.6y.) D. 01	Mist Biue (same as Cameo	М	l.yG 135, l.G 144,
(same as Red Boot-			Mineral Purple (same as	M	deep rBr 41	Green)	_	p.G 149
topping (PC)) Métallique	M	OlGy 113	India Red) Mineral Red	M	gv.R 19	Mist Blue	T	p.B 185, gy.B 186 gy.yBr 80, m.OIBr 95
Methyl Blue	R	v.B 176	Mineral Red		gy.R 19	Beige Brown)		gy.ybi ou, iii.oibi 33
Light Methyl Blue	R	brill.B 177, s.B 178	Dark Mineral Red		gy.R 19, d.gy.R 20	Misted Yellow	Р	m.Y 87
Pale Methyl Blue	R	1.B 181	Mineral Rouge (same as	M	s.rBr 40, s.Br 55	Mist Green	T	1.YG 119, p.YG 121,
Pallid Methyl Blue Methyl Green		v.l.B 180 s.bG 160, m.bG 164	Tarragona) Mineral Violet	н	s.P 218			I.yG 135, v.p.G 148,
Methyl Violet	Ĥ	v.V 205	Mineral Violet (same as	M	s.P 218			p.G 149
Mexican (same as Yuca- tan)	M	brO 54, s.yBr 74	Manganese Violet) Mineral Yellow (same as	M (10K3)	brill.Y 83, s.Y 84,	Mist [Grey] Mistiblu	M TC	rGy 22 gy.B 186
Mexican Red (same as Raw Sienna)	M	brO 54, I.Br 57	Lemon [Yellow]) Mineral Yellow (same as	. 1	I.Y 86, m.Y 87	Mistletoe	M P	gy.YG 122 m.YG 120,
Mexico	M	m.rBr 43, s.Br 55	Yellow Ochre)					gy.YG 122
Miami Sand (same as Bi- arritz)	M	1.gy.yBr 79, I.OlBr 94	Ming Green		s.G 141 s.G 141	Mistletoe Gray	T	gy.YG 122, gy.OIG 127
Michigan	M	d.bG 165	Miniature Pink		p.yPk 31, gy.yPk 32	Light Mis{letoe Gray	T	gy.YG 122
Microcline Green	ſVt	v.p.G 148	Reveree			Mistletoe Green	T	gy.YG 122,
Microcline Green	R	v.l.bG 162	Miniatus	В	v.r0 34, s.r0 35,	Light Mintleton Croop	-	gy.OIG 127
Middle Stone (same as Honey (Yellow))	M	d.gy.Y 91	Minium (same as Fiery	M	m.rO 37, d.rO 38 v.rO 34	Light Mistletoe Green Misty Blue (same as	T M	gy.YG 122 I.vG 135, I.G 144,
Middle Stone (AN 615) (same as Middlestone	F	I.OIBr 94	Red) Mint	M	d.G 146, d.bG 165	Cameo Green) Misty Cream	P	p.G 149 p.Y 89, yWhite 92
(USA 304))			Chinese Green			Misty Green	Р	gy.YG 122
Middlestone (USA 304)	F	1.0IBr 94	Mint Green		I.G 144	Misty Jade	Р	I.gY 101, p.gY 104,
Middle Stone (AN 615)	M	d.B 183	Bright Mint Green		brill.G 140 v.l.G 143, I.G 144	Misty Lilac	Р	I.YG 119 I.P 222, p.P 227
Midnight		d.gy.P 229	Pale Mint Green		v.l.G 143, v.p.G 148	Misty Morn	M	I.gy.rBr 45, I.gy.Br 60
Midnight		d.B. 183, d.gy.B 187	Mint Leaf	T	deep yG 132,	Misty Morn	Р	yWhite 92,
Midnight	TC T	blackish B 188 d.B 183, d.gy.B 187,			d.yG 137, brill.G 140,			gWhite 153, White 263
midnight bide		blackish B 188,			s.G 141, m.G 145	Misty Rose	Р	p.yPk 31
		d.bGy 192,	Mintleaf		s.yG 131	Mitis Green (same as	M	brill.G 140
		bBlack 193, d.pB 201,	Mint Lime		I.yG 135, v.p.G 148 I.V 210	Emerald Green) Mittler's Green (same as	M	d.bG 165
		blackish P 230, d.pGy 234,	Mirabelle	M	m.O 53, m.OY 71 d.Br 59	Guignet's Green) Moccasin (same as	M	m.Br 58
Midnight Bronze	Р	Black 267 m.Ol 10	Brown) Mirage (same as Beige	M	I.yBr 76	Cochin) Mocha (same as Bark)	М	d.01Br 96
Midnight Sun Chrome Scarlet, Russet	M	s.r0 35	Soirée) Mission White	Р	p.yPk 31, p.OY 73	Mocha Bisque	M	m.Br 58 I.OIBr 94
Orange			Mist, Agean (see Agean	P	p.y1 k 31, p.01 / 3	Drab)		1.0101 34
Midseason	Р	v.p.P 226	Mist)			Modest	P	I.gGy 154
Mignon Mignonette	M P	m.P 223 m.YG 120	Mist, Blue (see Blue Mist)			Mogul	P M	I.V 210 m.rBr 43, m.Br 58
Mignonette Green] (same	M	I.OI 106	Mist, Bronze (see Bronze Mist)	P		Etruscan, Mecca, Tus-	IVI	HIJDI 43, KILDI 36
as Reseda [Green])			Mist, Desert (see Desert	P		can Brown		
Mignonette Green	R	I.0I 106	Mist)	'		Mohawk	P	m.rBr 43
Mignon Green Mikado	M	m.YG 120 s.rO 35,s.O 50	Mist, English (see English	P		Mohawk Trail	P T	d.gy.G 151 d.Gy 266
Mikado Brown (same as	M	m.Br 58	Mist)			Oxford Gray		0,00
Stroller Tan)			Mist, Golden (see Golden	P		Monaco	M	m.bG 164
Mikado Brown Mikado Orange	R M	I.Br 57 m.O 53	Mist) Mist, Gray (see Gray Mist)	Р		Monacr	P P	1.bG 163 d.B 183, m.pB 200
Mikado Orange	R	s.0 50	Mist, Green (see Green	P		Monet Blue	M	deep pB 197,
Milano Blue	M	gy.B 186	Mist)					m.pB 200

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Monicon (same as	M	s.y Pk 26, m.rO 37,	Moss [Green]	М	I.OI 106, m.YG 120	Murrey (same as Mul-	М	pBlack 235
Capucine Lake) Monkey Skin	М	s.O 50, m.O 53 l.rBr 42	Mousse Moss Green	T	m.YG 120,	berry) Muscade	M	1.Br 57
Doe-skin Brown		a 1/ 015			m.OIG 125,	Woodland Rose		d =0 150
Monkshood	M	gy.V 215 s.P 218, deep P 219			gy.OIG 127, d.yG 137	Muscovite		d.gGy 156 I.YG 119
Monsignor	P	s.rP 237	Light Moss Green	Т	1.01 106	Mushroom (same as	М	brGy 64
Monsoreau (same as	M	m.R 15	Moss Grey		l.gy.01 109	Beaver)		
Swiss Rose)			Moss Pink		gy.pR 262	Mushroom		p.Y 89, yWhite 92
Monte Carlo (same as	M	s.bG 160, m.bG 164	Moss Rose		deep Pk 3, d.Pk 6	Musk (same as Cattail)		d.gy.yBr 81
Olympia)		d en Da CO	Mosstone		m.YG 120	Musketeer	M	d.B 183, d.pB 201,
Montella	M	d.gy.Br 62, d.gy.yBr 81	Mosstone (USA)		m.YG 120 1.Br 57, m.Br 58,	Muskmelon	M	gy.pB 204 gy.rO 39, m.O 53
Monterey	M	d.rO 38	1110001	1 ""	m.yBr 77	Muskrat (same as Falcon)		d.gy.Br 62
Monticello Green	M	d.yG 137	Moth	P	yGy 93, p.YG 121	Mustang		gy.yBr 80
Monticello Green	P	d.yG 137	Moth [Grey] (same as	M	gy.Y 90	Sphinx		
Monticello Rose	P	m.yPk 29	Sheepskin)		D 100	Mustard		d.Y 88,
Montpellier Green (same as Verdigris [Green])	M	m.yG 136	Motmot Blue		s.gB 169 m.gB 173	Mustard Brown		d.Y 88, I.OIBr 94 m.Br 58
Montpellier Green	R	I.G 144, m.G 145	Motmot Green		m.yG 136, 1.G 144	Mustard Brown		m.OIBr 95, m.OI 107
Montpellier Yellow (same	M	brill.Y 83, s.Y 84,	Motmot Green		s.yG 131, m.yG 136	Mustard Cream		I.Y 86, p.Y 89
as Lemon [Yellow])		I.Y 86, m.Y 87	Mountain Blue (same as	M	m.B 182	Mustard Gold	T	deep Y 85. d.Y 88,
Montrose Yellow	Р	brill.YG 116	Ceramic)			II		I.01Br 94
Mood Beige	P P	gy.Y 90	Mountain Green (same as	M	d.gy.G 151	Mustard Tan		I.OIBr 94, m.Ol 107
Mood Lilac Mood Violet	P	m.P 223 gy.P 228	Forest) Mountain Green (same as	(24A11)	m vC 136	Light Mustard Tan	Т Т	d.gy.Y 91, I.OIBr 94, I.OI 106
Moonbeam	M	I.Gy 264	Malachite Green)	111 (20/13)	111.yu 130	Mustard [Yellow]	M	m.Y 87
Granite Blue, Metal,		,	Mountain Haze	. P	m.Pk 5	Mustard Yellow		s.Y 84
Pearl, Pearl Blue,			Mountain Peak Blue		v.p.B 184	Muted Yellow	P	I.Y 86, I.gY 101
Pearl White		1 0 000	Mountain Top	. Р	gy.OIG 127,	Mutrie Yellow (same as	M	v.gY 97, brill.gY 98
Moonlight (same as Flesh)	P M	I.pGy 232 p.OY 73, yGy 93	Mountain Yellow (same as	М	d.gy.OlG 128 m.OY 71	Cadminm Lemon) Myosotis Blue (same as	M	p.B 185, gy.B 186
Moonlight Pay	P	p.yPk 31	Yellow Ochre)		010 125	Forget-me-not [Blue])	т.	40.140
Moonlight Blue (same as	M	v.l.bG 162 gy.B 186	Mt. Vernon Green Mouse (same as Beige	. M T	m.OIG 125 OIGy 113,	Myrtle [Green]		d.G 146 d.gy.G 151,
Infantry) Moonlit Blue	Р	v.p.B 184, l.bGy 190	Gray) Mouse-dun (same as	М	med.Gy 265 brGy 64	Baltic Mustle Creen	Р	d.bG 165
Moonlit Water		p.B 185, p.pB 203	Grey 31)	191	bidy 04	Myrtle Green		gy.G 150 d.bG 165
Moonmist		yGy 93	Mouse Gray	. R	I.brGy 63	Myrtle Green		m.bG 164, d.bG 165
Moonmist		pkGy 10	Mouse Gray, Blackish (see	R		Myrtle Green		d.yG 137, m.G 145,
Moonstone Blue	T	p.pB 203	Blackish Mouse Gray)		10 04 10 000			d.G 146
Moorish Blue Moorish Red	H	v.V 205 s.O 50	Dark Mouse Gray Deep Mouse Gray		brGy 64, d.Gy 266	Mystic Blue		v.p.B 184
Moose	M	d.gy.Ol 111	Deep wouse dray		brGy 64, med.Gy 265, d.Gy 266	Mystic Purple Mystic White		m.rP 241 bWhite 189
Mordoré (same as Pencil-	M	m.rBr 43, m.Br 58	Light Mouse Gray	. R	I.brGy 63	Myth		v.p.P 226
wood)			Pale Mouse Gray	R	l.brGy 63, yGy 93	Myth Blue	P	gy.B 186, d.bGy 192
Morea Berries (same as Ta-Ming)	M	s.OY 68, m.OY 71	Pallid Mouse Gray Mouse [Grey] (same as	R M	pkGy 10, I.Gy 264 brGy 64	Mytho Green	R	m.YG 120, gy.YG 122 m.YG 120, gy.YG 122
Morello (same as Mul- berry)	. M	pBlack 235	Grey 31) Mousse (same as Moss	M	I.OI 106, m.YG 120	Nabob	Р	d.gy.G 151, d.gy.B 187,
Moresco	M	s.0 50, m.0 53	[Green])			M		d.bGy 192
Morning Blue		m.YG 120 p.G 149, I.gGy 154	Mud, Paris (see Paris Mud)	M		Nacarat (same as Spark) Nacarine (same as Spark)	M	v.R 11 v.R 11
Morning Dawning Yellow	M	s.yPk 26,	Muffin (same as Hazel)	М	I.Br 57, s.yBr 74	Naiad	M	I.G 144
(same as Aurora		deep yPk 27,	Mulberry		pBlack 235	Naid	P	brill.bG 159,
[Orange])		m.r0 37	Morello, Murrey					v.l.bG 162,
Morning Glory	M	p.rP 244	Mulberry		gy.P 228			I.bG 163
Morning Glory		deep pPk 248 brPk 33	Mulberry Fruit		d.P 224 v.d.R 17,	Naive Nankeen (Yellow)	P M	gWhite 153 I.Y 86, m.Y 87,
Moroccan	M	d.R 16, d.rO 38	malacity trait	'''	blackish R 21	Giallolini, Giallolino,	111	p.Y 89, gy.Y 90
Morocco (same as Briar- wood)	M	d.gy.Br 62	Mulberry Purple Camérier	M	d.P 224	Naples Yellow, Nea- politan Yellow		pir de, gjir ee
Morocco Red (same as Cauldron)	М	d.R 16, s.rBr 40, m.rBr 43	Mulberry Purple		deep P 219, d.P 224 d.gy.yBr 81	Naphthalene Violet Dark Naphthalene Violet	R R	d.rP 242 d.gy.P 229,
Morocco Red	R M	m.rBr 43 I.yBr 76	[Brown]) Mummy			Naphthalene Yellow	R	d.rP 242 l.gY 101, p.gY 104
Polo Tan) Moro Red	M	m.rBr 43	Mummy Brown (same as Trotteur Tan)			Naples Red (same as Bole). Naples Red (same as In-	M (5F11)	m.rBr 43
Kettledrum, Manzanita Morro (same as Granada)_	М	d.gy.rBr 47,	Mummy Brown (same as Chukker Brown)	M (15C8)	gy.Br 61, gy.yBr 80	dian Red) Naples Yellow	н	brill.Y 83, I.Y 86
Mort d'ore (same as Pen-	M	d.gy.Br 62 m.rBr 43, m.Br 58	Mummy Brown	R M	d.yBr 78, v.R 11, s.R 12	Naples Yellow (same as Nankeen (Yellow))	M	I.Y 86, m.Y 87, p.Y 89, gy.Y 90
cilwood) Mosaic Blue	М	m.B 182	Carmine) Muraille (same as Oak-	М	m.Br 58	Naples Yellow		I.Y 86 deep pB 197
Mosque Moss, Green (see Green	M P	s.Br 55	wood) Murillo	м	m.B 182	Napoleon Blue		deep B 179
Moss) Moss, Old (see Old Moss)_	М		Copper Blue Murinus		brGy 64, d.yBr 78,	NapeliNarcissus	M M	d.gB 174 s.Y 84, m.Y 87
Moss, Sea (a) (see Sea Moss (a))	М				med.Gy 265, d.Gy 266	Nariawood (same as Rasp- berry Red)	M	m.R 15
			Musique (some se Creu	1.0			14	d 0 151
Moss, Sea (b) (see Sea Moss (b))			Murinus (same as Grey 31)	M	brGy 64	Narva (same as Banshee)_ Nasturtium	M P	d.gy.G 151

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Nasturtium Orange	Н	s.0 50	Pale Neropalin Blue	R	v.p.B 184	Nile Blue	M	I.bG 163
Nasturtium Red	Н	v.rO 34	Neutral		p.Y 89, yWhite 92	Nile Blue	R	I.bG 163
Nasturtium [Red]	M	d.r0 38	Neutral Gray		med.Gy 265	Pale Nile Blue	R	v.l.bG 162
Nasturtium Red	T	s.r0 35	Oark Neutral Gray	R	d.Gy 266	Nile Green{	M	m.YG 120, gy.YG 122,
Light Coral Red, Sunset			Oeep Neutral Gray	R	d.Gy 266	Boa, Eau-de-Nile		1.yG 135
Red			Ousky Neutral Gray		d.Gy 266	Bright Nile Green	T	brill.yG 130, I.yG 135
Nasturtium Yellow (same	M	s.0 50, m.0 53,	Light Neutral Gray		med.Gy 265	Light Nile Green	T	v.l.yG 134, l.yG 135
as Cadmium Yellow)	-	s.OY 68, m.OY 71	Pale Neutral Gray	R	med.Gy 265	Pale Nile Green	I	v.l.yG 134, v.p.G 148
Nasturtium Yellow	T	s.OY 68	Pallid Neutral Gray	R	1.Gy 264	Nimbus (same as Nickle)	M	med.Gy 265
Brite Maize Natal Brown (same as	0.0	au Dr. C1	Neutral Orange (same as Bittersweet Orange)	M	deep 0 51	Nipoon	M P	d.B 183 I.pGy 232
New Cocoa)	M	gy.Br 61	Neutral Red	M	d.R 16, d.pR 259	Nocturne	P	d.gy.G 151
Natal Brown	R	gy.Br 61	Neutral Red		d.pR 259, gy.pR 262	Noisette (same as Hazel)	M	1.Br 57, s.yBr 74
National [Blue]		deep B 179, m.B 182	Neutral Tint	M	Black 267	Nomad Brown (same as	M	d.Br 59
Bleu de Lyons	1	100p 5 170, 11115 102	Neuvider Green	M	I.yG 135, I.G 144	Java)		3.5. 00
National Flag Blue	TC	d.pB 201	Neuwieder Green		,	Nomad Brown	P	d.gy.Br 62
National Grey (same as	M	med.Gy 265	Neuvider Green	R	l.yG 135	Nopal Red	R	s.R 12
Cement)			Neuwied Blue (same as	M	m.bG 164	Norfolk (same as Choco-	M	d.gy.Br 62
National School Bus	F	v.0Y 66	Bremen Blue)			late)		
Chrome			Neuwieder Blue (same as	M	m.bG 164	Normandy	M	d.B 183, d.pB 201,
Native Blue		d.bG 165	Bremen Blue)			Hankow		gy.pB 204
Nattier	M	I.pB 199	Neuwieder Green (same as	M	I.yG 135, I.G 144	Normandy Blue	M	p.G 149
Natural (same as Flesh)		p.OY 73, yGy 93	Neuvider Green)		a VC 117 - E-31 0 100	Norse Blue	Р	brill.B 177,
Natural		yGy 93	Neva Green	M R	s.YG 117, brill.yG 130 brill.YG 116	North Blue	Р	brill.pB 195 s.gB 169
Navaho		yGy 93 v.0 48, s.0 50	New Blue (same as Arti-	M	s.B 178. s.pB 196	Northern Skies	P	v.p.B 184
Navy		d.B 183,	ficial Ultramarine)	191	S.D 170, S.PD 130	North Green	P	gy.G 150, m.bG 164
Mavy	^	blackish B 188,	New Blue	Р	bWhite 189	North Sea	P	d.bGy 192
	1	d.pB 201	New Bronze	M	m.Br 58, gy.Br 61,	Norway Pine	P	m.vG 136
Navy	T	d.B 183, d.gy.B 187,	Brussels Brown, Cowboy		m.yBr 77, gy.yBr 80	Nougat	M	1.gy.Br 60,
ŕ		d.pB 201,	New Cocoa		gy.Br 61	Burlwood		l.gy.yBr 79
		d.gy.P 229	Natal Brown			Nubian (same as London	M	Black 267
Bright Navy	T	deep B 179, m.B 182,	New Hay	M	gy.OIG 127	Smoke)		
	1	d.B 183, m.pB 200	Newport (same as Skat-	M	d.gB 174	Nubian Brown	P	gy.Br 61
Oark Navy	T	d.B 183, gy.B 186,	ing)			Nude	M	brPk 33, p.OY 73,
		d.gy.B 187,	New Silver	M(11B1)		Seasan		l.yBr 76,
		blackish B 188,	N 01	** (27 * 0)	yGy 93, p.YG 121	Maria de		1.gy.yBr 79
		d.bGy 192,		W (3/AZ)	med.Gy 265	Nude Prove (see Prove	TC	1.gy.yBr 79
		bBlack 193, d.pB 201,	Argent, Oawn Grey Neyron Rose	н	deep pPk 248	Nude, Bronze (see Bronze Nude)	M	
		blackish P 230,	Niagara		I gB 172	Nude, French (see French	M, P	
		d.pGy 234,	Niagara.		brill.gB 168	Nude)	111, 1	
		Black 267	Niagara Green		1.bG 163	Nude, Rose (see Rose	M, P	
Navy, Greenish (see	A		Niagara Green		p.G 149, 1.bG 163	Nude)	, .	
Greenish Navy)			Light Niagara Green	R	I.bG 163	Nude Tan	T	m.yPk 29, 1.Br 57
Light Navy	T	d.B 183, d.pB 201,	Pale Niagara Green	R	v.p.G 148	Nugget (same as Bronze	M	m.0 53, d.0Y 72
		p.pB 203,	Nicaraguawood (same as	M	m.R 15, gy.R 19	Yellow)	_	
		gy.pB 204	Rosevale)			Nugget Gold	T	s.Y 84, deep Y 85
Navy, Purple (see Purple	M		Nice (same as Quimper)	M	gy.B 186	Nugget Gold	TC	deep Y 85
Navy)			Nickel		rGy 22, med.Gy 265	Nuncio	M	m.P 223
Navy, Reddish (see Red- dish Navy)	Α		Nickel Green	H R	brill.G 140 m.G 145, gy.G 150	Nuremberg Red (same as Bole)	M	m.rBr 43
Navy 1	M	d.gv.B 187	Nickle	M	med. Gy 265	Nuremberg Violet (same	M	s.P 218
Navy 1		d.B 183	Nimbus	IVI	med. dy 205	as Manganese Violet)	141	3.1 210
Navy 2		blackish P 230	Nickle Green	M	d.gy.G 151	Nut, Cashew (see Cashew	M	
Oxford Blue		1	Frosty Green		0.6).0 101	Nut)		
Navy 2	TC	d.B 183	Niger	В	brGy 64, OlGy 113,	Nutmeg (same as Oark	M	m.Br 58, gy.Br 61
Navy 3		d.gy.B 187,			d.gy.B 187,	Beaver)		
		blackish B 188			d.gy.P 229,	Nutria (same as Beaver-	M	OlGy 113
Navy Blue		d.pB 201, gy.pB 204			d.pGy 234,	pelt)		
Navy Blue		m.pB 200, gy.pB 204			d.Gy 266,	Nymphea	M	m.P 223
Navy Gray (N 7)	F	d.Gy 266	V		Black 267	Nymph Green	Р	p.gY 104, I.YG 119
Oeep Navy Gray (Y&D 21)	F	d.Gy 266	Night Blue	P	d.gB 174	Nymph (Pink)	M	s.Pk 2, m.Pk 5
(same as Engine Gray			Night Blue	T	gy.B 186, d.gy.B 187	Nymph Pink	P	m.pPk 250
(AN 513))	-	mad 0 200	Night Cloud	P	bWhite 189	Oad (same as Woad)	M	gy.B 186
Light Navy Gray (Y&D 19)_ Haze Gray (N)	F	med.Gy 265	Night Fighter	P	d.bGy 192,	Oak, Autumn (see Au- tumn Oak)	M	
Medium Navy Gray (Y&O	F	med.Gy 265			d.pGy 234, d.Gy 266	Oak, English (see English	M	
20)	1 1	med.dy 203	Night Green	R	v.YG 115	Oak)	141	
Rod and Tire Gray			Night Horizon	P	bBlack 193, Black 267	Oak, Laurel (see Laurel	M	
(PC)			Night Magic	P	p.P 227	Oak)		
Neapolitan Blue	M	gy.pB 204	Nightshade	M	d.V 212, d.gy.P 229	Light Oak	Р	LyBr 76
Neapolitan Yellow (same	M	I.Y 86, m.Y 87,	Nightshade	Р	d.gy.P 229,	Oak, Rose (see Rose Oak)_	M	*
as Nankeen [Yellow])		p.Y 89, gy.Y 90	, and the second		d.pGy 234	Oak, Weathered (see	M	
Nectar	M	gy.R 19	Night Watch	P	blackish G 152	Weathered Oak)		
Nectarine (same as Peach)		I.yPk 28, m.yPk 29	Nigrosin Blue	R	gy.pB 204	Oak [Brown]	M	s.Br 55, m.Br 58
Negro.	M	d.gy.yBr 81,	Nigrosin Violet	R	d.P 224	Briar	-	. D. CC D. CO
Iron, Iron Brown, St.		Black 267	Dark Nigrosin Violet	R	d.P 224	Oak Brown	T	s.Br 55, m.Br 58
Benoit Noon Blue	Р	beill aD 100	Nikko (same as China	M	m.B 182, gy.B 186	Oakbuff	M	1.Br 57, 1.yBr 76,
Neon Blue Neopolitan Night		brill.gB 168 m.B 182, m.pB 200	Blue)	Р	White 263	Oak [Green] (same as	M	m.yBr 77 I.OI 106
Neptune [Green]		I.G 144, m.G 145	Nile	TC	1.YG 119, m.YG 120	Laurel Green)	141	1.01 100
Neropalin Blue		I.B 181	Nile, River (see River	P	migris, mildies	Oakheart (same as Chev-	M	gy.R 19, m.rBr 43
	R	p.B 185	Nile)			reuse)		0,

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Dak Leaf	Р	gy.OIG 127	Ochre, Red (see Red	M		Old Rose	Р	d.Pk 6
Dakleaf Brown (same as Feuille Morte)	M	deep 0 51, br0 54, s.Br 55	Ochre)	84		Old Rose	R T	m.R 15
Dakwood	M	m.Br 58	Ochre, Roman (see Roman Ochre)	M		Old Rose	TC	d.Pk 6, gy.R 19 d.Pk 6
Cartouche, Durango,			Ochre, Ru (see Ru Ochre)	M		Light Old Rose	Р	s.yPk 26
Mesa, Muraille Dakwood	TC	m.Br 58	Ochre, Rut (see Rut Ochre) Ochre, Scarlet (see Scarlet	M M		Old Roseleaf Chocolate Maroon,	M	d.R 16
Dasis	M	I.OI 106, m.YG 120	Ochre)	""		Cuyahoga Red		
Dasis, Green (see Green Oasis)	Р		Ochre, Spanish (see Span- ish Ochre)	M		Old Silver	M T	med.Gy 265 d.R 16, gy.R 19,
Datmeal (same as Biscuit)	T B	gy.Y 90	Ochre, Spruce (see Spruce	M		Old Wood		d.pR 259
JDScuro-Virens	В	m.Ol 107, gy.Ol 110, m.OlG 125, gy.OlG 127, m.G 145, d.G 146,	Ochre) Ochre, Transparent Gold (see Transparent Gold Ochre)	M		Olivaceo-Bubalinus Olivaceo-Citrinus	M B B	gy.R 19 p.Y 89, gy.Y 90 deep Y 85, d.Y 88, I.OIBr 94,
Ocean Gray (BuOrd)	F	gy.G 150, d.gy.G 151 gy.B 186	Ochre, Yellow (see Yellow Ochre)	Н, М				m.OIBr 95, d.gY 103, 1.01 106,
Ocean Gray (N 17)	F	med.Gy 265	Ochre de Ru (same as Yu-	M	brO 54, s.yBr 74			m.01 107
Ocean Gray (USA 330)	_		catan)			Olivaceo-Griseus	В	gy.OI 110, I.OIGy 112
Ocean Gray (USA 330) (same as Ocean Gray	F	med.Gy 265	Ochre Red	M P	d.rO 38 gy.R 19, l.gy.rBr 45	Olivaceo-Niger	В	OlGy 113 OlGy 113, gy.OlG 127,
(N17))			Oil Blue	M	v.pB 194			d.gy.OIG 128,
Ocean Green	M	l.yG 135	Horace Vernet's Blue		C 12C			d.gGy 156,
Ocean Wave Ocher, Yellow (see Yellow	P R	l.bG 163	Oil Green (same as Mala- chite Green)	M	m.yG 136	Olivaceous (same as Olive	M	d.Gy 266 m.O1 107
Ocher)			Oil Green	R	m.YG 120	[Green])		
Ocher Red (same as Athenia)	M	gy.R 19	Oil Yellow	M R	m.gY 102 d.gY 103	Olivaceous Black (1) Olivaceous Black (2)	R R	OIGy 113
Ocher Red	R	gy.R 19	Oil Yellow Oker de Luce (same as	M	brO 54, s.yBr 74	Olivaceous Black (2)	K	gy.OIG 127, d.gy.OIG 128
Ochraceous (same as Yel-	M	m.OY 71	Yucatan)		1-0-51 · · · · · · ·	Olivaceous Black (3)	R	OlGy 113, d.Gy 266
low Ochre) Ochraceous-Buff	R	I.yPk 28, m.yPk 29	Oker de Luke (same as Yucatan)	M	brO 54, s.yBr 74	Olivaceus	В	gy.yBr 80, d.gy.yBr 81,
Light Ochraceous-Buff	R	m.OY 71	Oker de Rouse (same as	M	brO 54, s.yBr 74			d.Y 88, d.gy.Y 91
Pale Ochraceous-Buff Ochraceous-Orange	R R	I.yPk 28 s.OY 68,	Yucatan) Old Amethyst (same as	M	d.R 16, d.pR 259			1.01Br 94, m.01Br 95,
Jemaceous-Orange		deep OY 69	Sultana)	191	d.N 10, d.ph 233			d.gY 103, I.OI 106,
Ochraceous-Salmon	R	m.0 53	Old Blue (same as Bleu	M	p.B 185, gy.B 186,	Olive		m.01107, gy.01110
Light Ochraceous-Salmon Pale Ochraceous-Salmon	R R	p.OY 73 p.OY 73, p.Y 89	Passé) Old Blue	TC	bGy 191 p.B 185	Olive	Α	1.0I 106, m.0I 107, d.0I 108,
Ochraceous-Tawny	R	d.OY 72, s.yBr 74	Old Bronze	M	I.OIBr 94, I.OI 106			l.gy.Oi 109,
Ochraceus	В	1.yPk 28, m.yPk 29, s.O 50,	Old Burgundy	M P	d.rBr 44, d.gy.rBr 47 blackish R 21			gy.Ol 110, d.gy.Ol 111
		m.O 53, s.OY 68,	Old Cedar (same as Cas-	M	m.rBr 43	Olive	R	m.OI 107,
		deep OY 69, d.OY 72	tilian Brown) Old China	M	gy.B 186, gy.pB 204	Olive	S	gy.Ol 110 m.OlBr 95, gy.Ol 110,
Ochre (same as Yellow	M	m.OY 71	Old China	TC	m.B 182	01170		gy.YG 122,
Ochre) Ochre	S	deep 0 51, m.0 53,	Old Coral Jasper Red	M	m.R 15	Olive	sc	m.OIG 125 1.OI 106, m.OI 107,
00111 0	3	I.Br 57, brill.OY 67,	Old Coral	Р	m.R 15	Olive	30	1.gy.OI 109,
		m.OY 71, p.OY 73,	Olde (same as Acacia)	M	I.gY 101, m.gY 102	Olive		gy.OI 110
		s.yBr 74, brill.Y 83, s.Y 84, 1.Y 86,	Old English Brown (same as Broncho)	M	d.gy.yBr 81, m.OIBr 95,	Olive	T	I.OI 106, m.OI 107, gy.OI 110
		m.Y 87			d.OIBr 96	Olive	TC	m.OIG 125
Ochre, Blue (see Blue Ochre)	M		Old Glory Blue Old Glory Red		m.pB 200 v.R 11	Olive, Black (see Black Olive)	T	
Ochre, Brown (see Brown	M		Old Gold	M	1.01 106	Olive, Bluish (see Bluish	Α	
Ochre) Ochre, Burnt (see Burnt	M		Old Gold	P	s.OY 68, m.OY 71, s.Y 84	Olive) Olive, Brown (see Brown	S	
Ochre)	141		Old Gold	R	d.Y 88, I.OIBr 94	Olive)	3	
Ochre, Burnt Italian (see	M		Old Gold		deep Y 85, d.Y 88,	Olive, Brownish (see	A, R	
Burnt Italian Ochre) Ochre, Burnt Roman (see	M		Old Gold	TC	1.01Br 94 d.Y 88	Brownish Olive) Olive, Buffy (see Buffy	R	
Burnt Roman Ochre)			Old Gold (USA)	TC	m.Y 87	Olive)		01.115
Dark Ochre	S	1.01Br 94	Old Helio	M	d.P 224	Dark Olive	R	gy.01 110
Ochre, English (see Eng- lish Ochre)	M		Eveque, Madder Violet Old Ivory	M	gy.Y 90, d.gy.Y 91,	Dark Olive	S	gy.Ol 110, OlGy 113, gy.OlG 127
Ochre, Flesh (see Flesh	M				I.01Br 94	Dark Olive	SC	m.OI 107, d.OI 108,
Ochre) Ochre, French (see French	M		Old Lavender Old Lavender		pBlack 235 v.p.P 226	Dark Olive	7	d.gy.Ol 111 gy.Ol 110,
Ochre)			Old Lavender	T	p.V 214, gy.P 228	Daik Olive	Т	d.gy.Ol 111,
Ochre, Gold (see Gold Ochre)	M		Old Lilac		gy.P 228, gy.rP 245			OIGy 113,
Ochre, Golden (see Golden	M		Old Master Green Old Mauve	M	gx.OIG 127 d.gy.P 229, d.pR 259	Olive, Dark Grayish (see	R	gy.OIG 127
Ochre) Ochre, Italian (see Italian	M		Old Moss [Green] Lizard Bronze, Olive	M	1.01 106	Dark Grayish Olive)		
Ochre)			Yellow			Olive, Dark Greenish (see Dark Greenish Olive)	R	
Ochre, Lead (see Lead Ochre)	M		Old Olive (same as Olive Brown)	M	m.OIBr 95	Deep Olive	R	m.Ol 107, gy.Ol 110
Ochre, Orange (see Or-	M		Old Pink		1.Br 57	Olive, Deep Grayish (see	R	
ange Ochre)	M		Old Red	M	deep R 13, m.R 15	Deep Grayish Olive) Olive, Drab (see Drab	Р	
			DULLI CARMINE BUINT			Cuto, Dian (see DISD		
Ochre, Oxford (see Oxford Ochre) Ochre, Purple (see Purple	141		Crimson Lake, Burnt			Olive)		

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Olive, Dusty (see Dusty	Т		Olive-Gray	R	I.gy.OI 109,	Olive Yellow	Т	deep gY 100,
Olive)					I.OIGy 112	1		d.gY 103
Olive, Golden (see Golden	T	1	Olive Gray	RC	OlGy 113 m.Ol 107, I.OlGy 112,	Olivine		I.yG 135
Olive) Olive, Grayish (see Gray-	R		Olive Gray	S	OlGy 113.	Olivine Pale Olivine	R R	l.yG 135 v.p.G 148
ish Olive)	,,				gy.YG 122,	Olympia	M	s.bG 160, m.bG 164
Olive, Green (see Green	P	1			gGy 155, d.gGy 156	Monte Carlo		
Olive)	- 1	1 01100	Olive Gray	SC	l.gy.OI 109,	Olympian Blue	M	deep B 179
Light Olive (BuOrd)	F RC	l.gy.OI 109 1.OI 106			gy.0l 110,	Matelot		m vC 126
Light Olive	T	I.OI 106	Olive Gray	т	1.0IGy 112 I.gy.0I 109,	Olympian Green (same as Malachite Green)	M	m.yG 136
Olive, Light Brownish (see	R	1.01 100	Olive diay	'	gy.Ol 110,	Olympic	M	d.gy.B 187
Light Brownish Olive)					I.01Gy 112,	Olympic Blue (same as	M	s.gB 169
Olive, Light Grayish (see	R				OIGy 113,	Cobalt Blue)		
Light Grayish Olive)			Dark Olivo Crov	R	gy.OlG 127	Olympic Blue	R	s.B 178
Olive, Light Yellowish (see Light Yellowish Olive)	R		Dark Olive-Gray		gy.Ol 110, OlGy 113 gy.Ol 110	Ombre	Р	d.gy.B 187, Black 267
Olive, Old (see Old Olive)	M		Dark Olive Gray		gy.Ol 110, OlGy 113,	Ondine	M	p.G 149
Pale Olive	RC	I.gy.Ol 109		'	gy.OIG 127	Onion-peel	M	gy.R 19
Pale Olive	SC	d.gy.Y 91,	Deep Olive-Gray		I.OlGy 112	Onion Red		
01' - 0 11- (I.gy.Ol 109	Light Olive-Gray	R	yGy 93	Onion Red (same as	M	gy.R 19
Olive, Saccardo's (see	R		Light Olive Gray		I.brGy 63, I.OIGy 112 I.gy.Ol 109,	Onion-peel)	8.4	m vPk 20 m 0 52
Saccardo's Olive) Olive, Shadow (see	P		Light Olive Gray	SC	1.gy.01 109, 1.OIGy 112	Onion-skin Pink Sea Shell	M	m.yPk 29, m.O 53, I.Br 57
Shadow Olive)	'		Light Olive Gray	Т	l.gy.0l 109	Onion-skin Pink	R	m.yPk 29, m.O 53
Olive, Yellowish (see Yel-	R		Pale Olive-Gray	R	yWhite 92, yGy 93	Ontario Violet		p.pB 203
lowish Olive)			Olive Green (USA 110)	F	d.01 108	Blue Lavender		
Olive Bistre	S	deep OY 69, d.OY 72,	Green (PO)		01.107	Ontario Violet		1.V 210
		s.yBr 74, m.yBr 77, deep Y 85, m.Y 87,	Olive [Green]	M	m.0I 107	Oold (same as Acacia) Opal	M	I.gY 101, m.gY 102 m.bG 164
		d.Y 88, p.Y 89,	Olive-Green	R	m.OI 107	Opal, Rose (see Rose	H	111.00 104
		gy.Y 90,	Olive Green		d.Y 88, p.Y 89,	Opal)		
		d.gy.Y 91, yGy 93,			gy.Y 90, d.gy.Y 91,	Opal Blue		gy.B 186
		I.OIBr 94, I.OI 106,			yGy 93,	Opal Green	P	m.bG 164
		I.OlGy 112,			deep gY 100,	Opal Grey		rGy 22, med.Gy 265 v.I.G 143
Olive Black	RC	gy.YG 122, 1.Gy 264 d.gy.OI 111, OIGy 113			I.Ol 106, m.Ol 107,	Opaline Green Opaline Green		I.YG 119, p.YG 121
Olive Black		gy.Ol 110, OlGy 113		1	I.gy.Ol 109,	Dull Opaline Green		v.p.G 148
Olive Brown		m.OIBr 95			gy.OI 110,	Opal Mauve	M	pkGy 10
Bronze Nude, Old Olive					I.OIGy 112,	Opaq (same as Chromium	M	m.yG 136
Olive-Brown		gy.yBr 80			OlGy 113,	Oxide)		I D 102 D 000
Olive Brown	S	m.Br 58, 1.brGy 63, d.yBr 78,		1	s.YG 117,	Opera Blue		d.B 183, m.pB 200 l.rP 240
		gy.yBr 80,			m.YG 120, gy.YG 122,	Opera Mauve		1.rP 240
		d.gy.yBr 81,			s.OIG 123,	Opera Pink		I.yPk 28, m.yPk 29,
		m.OIBr 95,			m.OIG 125,			p.yPk 31,
Olive Desire	0.0	gy.Ol 110, OlGy 113			gy.01G 127,	O Dint		gy.yPk 32
Olive Brown		m.OIBr 95, d.OIBr 96 I.OI 106			gy.G 150, d.gy.G 151,	Opera Pink Ophelia		I.yPk 28 m.rP 241, gy.pR 262
Light Olive Brown		I.OIBr 94		1 1	gGy 155, d.gGy 156	Ophelia		
Moderate Olive Brown	. RC	m.OI 107	Olive Green	T	m.OI 107, m.OIG 125	Oporto (same as Vine-		d.R 16, v.d.R 17
Olive-Buff		p.Y 89, gy.Y 90	Bright Oliver Green	T	I.Ol 106, m.Ol 107,	yard)		
Dark Olive-Buff		d.gy.Y 91			m.YG 120,	Orange	. A	brill.0 49, s.0 50, deep 0 51, 1.0 52,
Deep Olive-Buff Pale Olive-Buff		gy.Y 90 p.Y 89	Dark Olive Green	S	m.OIG 125 m.OIG 125			m.O 53, brO 54
Olive-Citrine		m.Ol 107	Dark Olive Green		m.Old 125 m.Ol 107, m.OlG 125,	Orange (BuOrd)	. F	s.r0 35
Olive Drab (AN 504)		d.OlBr 96			d.OIG 126,	Orange (USA 107)		
(same as Olive Drab			Data Olive C		gy.OlG 127	Red Lead and Oil (MA),		(
(USA 108)) Olive Drab (AN 613)	F 3412	gy.Ol 110	Deép Olive Green Dusky Olive-Green		m.OIG 125 gy.OIG 127	Vivid Orange (Y&D 15) Orange (USA 315)	F 3205	s.0 50
(same as Olive Drab	1 3412	69.01 110	Light Olive Green		I.Ol 106, s.YG 117,	Orange (USA 315)		v.rO 34
(USA 319))			9		1.YG 119	Orange		v.rO 34
Olive Drab (PC) (same	F	d.OIBr 96	Light Olive Green		m.YG 120	Orange	. P	s.0 50
as Olive Drab (USA			Pale Olive Green		m.YG 120	Orange		s.0 50
108)) Olive Drab (USA 108)	F 1405	d.01Br 96	Olive Grey	. M	gy.YG 122, gGy 155	Orange	S	v.yPk 25, s.yPk 26, l.yPk 28,
Marine Green, Olive		0.0151 50	Olive Hint	. P	p.gY 104, p.YG 121			m.yPk 29,
Drab (AN 504), Olive			Olive Lake		d.gy.Y 91, I.OI 106			v.r0 34, s.r0 35,
Drab (PC)			Olive-Ocher		m.y 87, d.Y 88			m.rO 37, v.O 48,
Olive Drab (USA 202)		d.01 108	Olive Torsa Verte (same as		d.gy.Y 91			brill.0 49, s.0 50,
Anti-Corrosive Green			Olive Terra Verte (same as Laurel Green)	M	1.01 106		1	deep 0 51, I.O 52, m.O 53, v.OY 66,
(MA), Pullman Green (PC)			Olive Wood	M	gy.yBr 80			brill.OY 67,
Olive Drab (USA 319)	F 3412	gy.Ol 110	Collie	P 1				s.OY 68,
Olive Drab (AN 613),		61.01 110	Olive Yellow (same as	M (12L2)	d.gY 103			deep OY 69,
Pullman Green (PC)			Chartreuse Green)	M (1416)	1.01.100			I.OY 70, m.OY 71,
Olive Drab	_ M	gy.Ol 110	Olive Yellow (same as Old Moss [Green])	M (14L2)	1.01 106			d.OY 72, p.OY 73, l.yBr 76,
Drabolve	1		Olive-Yellow	. R	m.gY 102			brill.Y 83, s.Y 84,
Olive Drab		gy.Ol 110, OlGy 113	Olive Yellow		p.yPk 31, brPk 33,			I.Y 86, m.Y 87,
Light Olive Drab	- T	gy.0l 110,		ž.	p.OY 73, I.Y 86,			p.Y 89
Light Olive Drab	TC	OlGy 113 m.OlBr 95		1	m.Y 87, p.Y 89,	Orange		v.yPk 25.
FIRIT OHVE DIAD	- 10	מל וסוט.ווו		1	yGy 93	Orange Orange (USA)	TC	s.O 50

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Orange, Apricot (see Apri-	R		Orange Aurora (same as	М	s.yPk 26,	Orchid, Mauve (see Mauve Orchid)	Р	
cot Orange) [Orange], Aurora (see	М		Aurora [Orange])		deep yPk 27, m.rO 37	Pale Orchid	Т	p.pPk 252
Aurora [Orange]) Orange, Bittersweet (see	M, P, R		Orange Blush		p.OY 73 d.R 16, m.rO 37,	Orchid, Pink (see Pink Orchid)	Р	
Bittersweet Orange) Bright Orange	A	v.O 48			gy.r0 39, s.rBr 40, deep 0 51, m.0 53,	Orchid, Purple (see Pur- ple Orchid)	TC	
Bright Orange	T	v.O 48, s.O 50			brO 54, s.Br 55,	Orchid, Radiant (see Ra-	Р	
Orange, Brown (see Brown Orange)	S				l.Br 57, m.Br 58, l.gy.Br 60,	diant Orchid) Orchid, Regal (see Regal	Р	
Orange, Burnt (see Burnt Orange)	H, M, P, T, TC		Orange Buff	Н	l.gy.yBr 79 l.OY 70, m.OY 71,	Orchid) Orchid, Slate (see Slate	Р	
Orange, Cadmium (see Cadmium Orange)	H, M, R				brill.Y 83, s.Y 84, I.Y 86, m.Y 87	Orchid) Orchid, Wild (see Wild	M, P	
Orange, Capucine (see	, M, R		Orange-Buff	R	m.OY 71	Orchid)		D 000
Capucine Orange) Orange, Chinese (see	M		Orange Buff Orange Chrome	R	m.yPk 29 v.0 48	Orchid Gray Orchid Haze	T	gy.P 228 p.P 227, l.pGy 232
Chinese Orange) Orange, Chrome (see	М		Orange-Cinnamon Orange-Citrine		m.O 53 I.OIBr 94	Orchid Lane		v.l.P 221 v.p.P 226
Chrome Orange) Deep Orange		s.yPk 26. m.0 53	Orange Cream Orange Lead (same as	P M	p.Y 89 v.rO 34	Orchid Mauve	Р	d.pPk 251 v.p.P 226, p.P 227,
Oull Orange	A	m.yPk 29, 1.Br 57	Fire Red)			Orchid Mist		I.pGy 232,
Dull Orange Orange, Ousty (see Ousty	S	pkGy 10	Orange Madder Orange Ochre (same as	M	s.0 50 s.0 50	Orchid Night	Р	gy.pPk 253 gy.R 19, gy.pR 262
Orange) Orange, Outch (see Outch	M		Tangier) Orange-peel	M	s.0 50	Orchid Pink		s.Pk 2 I.Pk 4, m.Pk 5
Orange) Orange, Flame (see Flame	Т		Orange-Pink	R	brill.0 49, 1.0 52	Orchid Pink		I.pPk 249,
Orange)			Moderate Orange Pink Orange Red		l.yPk 28, m.yPk 29 d.Pk 6, s.rO 35,	Light Orchid Pink (same	Т	m.pPk 250 p.pPk 252
Orange, Golden (see Golden Orange)	TC		Orange Rufous	M	m.rO 37 s.O 50	as Mauve Pink) Orchid Purple	Н	v.rP 236
Orange, Indian (see Indian Orange)	H, M, TC		Orange-Rufous Orange Rust	R	deep 0 51 deep 0 51, br0 54	Orchid Rose (same as Fuchsia Pink)	T	deep pPk 248, m.pR 258
Orange, International (see	F		Orange Tawny (same as	M	m.rO 37	Light Orchid Rose	Т	deep pPk 248.
International Orange) Orange, Jaffa (see Jaffa	M		Burnt Orange) Orange Vermilion		s.rO 35	Orchid Smoke		m.pPk 250 gy.pPk 253
Orange) Light Orange	Т	s.O 50, m.O 53	Orange Vermilion Orange Vermilion, Field's	S M	m.rO 37, deep O 51	Orchid Taupe Oark Orchid Taupe		gy.P 228, d.gy.P 229 d.gy.P 229,
Orange, Mandarin (see Mandarin Orange)	M, P		(see Field's Orange Vermilion)			Orchid Tint		d.pGy 234
Orange, Marigold (see	н		Orange-Vinaceous	R	deep Pk 3, s.yPk 26			v.p.P 226, pWhite 231
Marigold Orange) Orange, Mars (see Mars	H, M, R		Orange Yellow (AN 506) Chrome Yellow (PC),	F	v.OY 66. s.OY 68	Orchil (acid bath) (same as Doge)	M	m.R 15
Orange) Orange, Mikado (see	M, R		Yellow (FS), Yellow (MA), Yellow Striping			Orchil (alkali bath)	M	m.pR 258
Mikado Orange) Orange, Mineral (see	M		(N 42), Yellow (USA			Cork, Corker, Corkur,		
Mineral Orange)			120) Orange Yellow	S	v.O 48, brill.O 49,	Crostil, Crotal, Crot- tle, Cudbear, French		
)range, Nasturtium (see Nasturtium Orange)	Н				s.O 50, 1.O 52, brill.OY 67,	Purple, Gridelin, Gris- de-lin, Kork, Korkır,		
Orange, Neutral (see Neutral Orange)	M				s.OY 68, deep OY 69,	Orchall, Orseille, Per- sio, Persis		
Orange, Orpiment (see Orpiment Orange)	H, M		Light Osses Velley	D	I.OY 70, m.OY 71	Orchis	M	gy.R 19
Orange, Pastel (see Pastel	Т		Light Orange-Yellow Pale Orange-Yellow		m.OY 71, s.Y 84 I.OY 70, m.OY 71,	Orient (same as Hydran- gia Pink)	M	m.Pk 5
Orange) Orange, Persian (see Per-	M				brill.Y 83, s.Y 84, l.Y 86, m.Y 87	Oriental.	M	gy.B 186 v.B 176
sian Orange) Orange, Persimmon (see	Н		OrchadeeOrchil)	M	1.rP 240 m.pR 258	Oriental Blue (same as Oelft Blue)	M (38A8)	gy.pB 204
Persimmon Orange) Orange, Princeton (see			Orchid	M	I.P 222, p.P 227	Oriental Blue (same as	M (41F12)	s.B 178, s.pB 196
Princeton Orange)	M, TC		Orchid	P T	gy.pPk 253 s.rP 237, l.rP 240,	Artificial Ultramarine) Oriental Blue	TC	s.B 178
Orange, Red (see Red Orange)	S				m.rP 241, deep pPk 248,	Oriental Bole (same as Bole)	M	m.rBr 43
Orange, Russet (see Russet Orange)	M, T		Orchid	TC	m.pPk 250 I.P 222	Oriental Bronze		m.OIBr 95 deep rP 238
Orange, Seville (see	M		Orchid, Amethyst (see	P	1.1 222	Oriental Green	M	s.yG 131, m.yG 136
Seville Orange) Orange, Spanish (see	Н		Amethyst Orchid) Orchid, Blue (see Blue	M		Oriental Green Light Oriental Green	R R	m.yG 136 l.yG 135
Spanish Orange) Orange, Sun (see Sun	Т		Orchid) Orchid, Bouquet (see	Р		Oriental Pearl (same as Slate-Grey)	M	I.OIGy 112, med.Gy 265
Orange) Orange, Tangerine (see	н		Bouquet Orchid) Orchid, Cuban (see Cuban	Р		Oriental Red (same as	M	s.R 12
Tangerine Orange)		0 03	Orchid)			Goya) Oriental Sand		l.gy.0l 109
Very Pale Orange	RC F	yGy 93 v.rO 34	Orchid, Ousty (see Dusty Orchid)	T		Orient (Blue)	(36D11)	s.B 178
(same as Orange (USA 107))			Orchid, Heavenly (see Heavenly Orchid)	Р		Orient Blue		m.B 182, gy.B 186 m.B 182, gy.B 186
Orange, Xanthine (see Xanthine Orange)	R		Orchid, Iris (see Iris Or-	Р		Dark Orient Blue	R	gy.B 186
Orange, Yellow (see Yel-	S		chid) Orchid, Lady (see Lady	Р		Oeep Orient Blue Dusky Orient Blue	R	gy.B 186 gy.B 186
low Orange) Orange, Zinc (see Zinc	M, R		Orchid) Light Orchid	Т	I.pPk 249,	Orient Pink (same as	H M	I.yPk 28, m.yPk 29 m.yPk 29
Orange)			-		m.pPk 250	Cherub)		•

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Orient Pink	R	s.yPk 26	Pan	P	gy.G 150, m.bG 164	Partridge (same as Raw	М	m.yBr 77, d.yBr 78
Orient Red	Н	v.R 11	Panama Blue	P	v.l.pB 198	Umber)		D 100
Orient Red (same as Goya)	M	s.R 12	Pancy Green (same as	M	d.yG 137	Parula Blue	M	gy.B 186 p.B 185, gy.B 186
Orient Yellow (same as Cadmium Yellow)	M (9F8)	s.O 50, m.O 53, s.OY 68, m.OY 71	Flower de Luce Green) Pansée (same as Pansy)	M	s.V 207	Parula Blue	R M	gy.B 186
Orient Yellow]	M (13L6)	d.Y 88, d.gy.Y 91	Pansy	M	s.V 207	Pastel Blue (same as	M	gy.B 186
Oriole (same as Tan)	M	brO 54	Pansée			Woad)		
orion (same as Canton	M	d.B 183	Pansy	TC	deep V 208	Pastel Blue	T	1.gB 172, p.B 185
[Blue]) Orlean (same as Salmon	84	m vDt 20	Pansy (USA) Pansy, Violet (see Violet	TC	s.V 207	Pastel Blue Pastel Green	TC T	v.p.B 184 m.YG 120, p.YG 121
[Pink])	M	m.yPk 29	Pansy)	Р		rastel Green	'	gy.YG 122,
rmond (same as Seaside).	M	1.gy.rBr 45,	Pansy-Maroon	M	d.pR 259			I.yG 135, v.p.G 14
`		1.gy.Br 60,	Pansy Purple	Н	deep R 13, deep pR 256			p.G 149
		I.brGy 63	Pansy Purple		d.pR 259	Pastel Grey	M	gy.Y 90
rpiment (same as Lemon Yellow])	M	brill.Y 83, s.Y 84, I.Y 86, m.Y 87	Pansy Purple		m.rP 241, d.rP 242 d.pR 259	Pastel Lavender	H	v.p.P 226 v.p.P 226
rpiment Orange	н	v.0 48, s.0 50	Pansy Purple	H	m.rP 241	Pastel Mauve	H	p.pPk 252
rpiment Orange	M	v.O 48, s.O 50	Pansy Violet	M	d.rP 242	Pastel Orange	Ť	m.O 53
rpiment Red (same as	M	s.OY 68, m.OY 71	Roman Violet			Suntan		
Florida Gold)			Pansy Violet	R	s.P 218	Pastel Parchment (same	M	m.yPk 29, gy.yPk 33
orpin (same as Lemon	M	brill.Y 83, s.Y 84,	Pansy Yellow	P	brill.Y 83	as Rose Nude)	_	brPk 33 m.yPk 29
Yellow) rseille (same as Orchil)	М	I.Y 86, m.Y 87 m.pR 258	Paon (same as Peacock {Blue})	M	d.gB 174	Pastel Pink (same as Coral Pink)	T	iii.yrk 29
tter Brown (same as	M	d.gy.yBr 81	Paper White	М	yGy 93	Pastel Pink	TC	m.Pk 5
Piccaninny)	""	a.g).,o. 01	Paprica		v.rO 34	Pastel Turquoise Green	T	v.l.bG 162, l.bG 16
ural Green	M	1.yG 135, v.p.G 148	French Vermilion			Pastel Yellow	T	s.Y 84, I.Y 86,
Jural Green	R	v.1.yG 134, I.yG 135	Paprica		v.r0 34			m.Y 87, I.gY 101,
WI	M	brGy 64 d.R 16	Paprika	P	d.r0 38			m.gY 102, p.gY 10 p.YG 121
xblood Red	H M	m.rBr 43	Bittersweet Paprika (same as Chinese	Т	deep rO 36, m.rO 37,	Patent Blue	R	d.gB 174
Kazak)	141	111.701 43	Red)	1	d.rQ 38	Patent Yellow (same as	M	brill.Y 83, s.Y 84,
x-blood Red	R	deep R 13	Papyrus	M	I.Br 57	Lemon [Yellow])		I.Y 86, m.Y 87
xford Blue (same as	M	blackish P 230	Paradise Green	M	d.yG 137	Pâté Shell (same as Grain).		p.OY 73, 1.yBr 76
Navy 2)		- 0V 71	Hibernian Green		L0 124 L0 125	Patina Green	M	I.yG 135, m.yG 136 deep P 219
xford Chrome (same as Yellow Ochre)	M	m.OY 71	Paradise Green		v.l.yG 134, l.yG 135 brill.gB 168, l.gB 172	Patriarch	M	s.rP 237
xford Gray (same as	Т	d.Gy 266	Paramour		I.gB 172	Paul Veronese Green	M	brill.G 140
Mole)			Para Red (same as Blood	M	s.R 12, m.R 15	(same as Emerald		
xford Ochre (same as	M	m.OY 71	Red)			Green)		4 . 0 107
Yellow Ochre)		- OV 71	Parchment	M	gy.Y 90, d.gy.Y 91, I.O1Br 94	Pauncy Green (same as Flower de Luce Green)	M	d.yG 137
Oxford Yellow (same as Yellow Ochre)	M	m.OY 71	Lark Parchment	Т	p.Y 89, p.YG 121	Pavonine (same as Pea-	М	d.gB 174
xgall (same as Light	M	s.Y 84	Parchment, Pastel (see	M	p 00, p d 12.	cock (Blue)		
Chrome Yellow)			Pastel Parchment)			Pawnee (same as Almond	M	I.Br 57, I.gy.Br 60,
)xheart	M	deep R 13	Paris Blue		s.B 178, deep B 179	(Brown))		1.yBr 76,
Oxide Blue	M R	v.gB 167 s.B 178, m.B 182	Paris Green (impure)		s.yG 131 m.yG 136	Payne's Gray	R	1.gy.yBr 79 gy.B 186
Oxide Brown (same as	M	m.rBr 43	Imperial Green	IAI (10D2)	III.yu 130	Clear Payne's Gray	R	gy.B 186, bGy 191
Caldera)			Paris Green (pigment)	M	brill.G 140	Dark Payne's Gray	R	d.gy.B 187,
Oxide Purple (same as	M	m.rBr 43		(26C11)				d.bGy 192
Caldera)		- OV 71	Paris Green		I.yG 135	Deep Payne's Gray	R	gy.B 186 p.B 185, bGy 191
Oxide Yellow (same as Yellow Ochre)	M	m.OY 71	Paris Green	T	v.yG 129, brill.yG 130	Light Payne's Gray Pale Payne's Gray	R R	p.B 185
Oyster Gray (MA) (same	F	I.Gy 264	Light Paris Green	R	I.yG 135	Payne's Grey	M	gy.B 186, d.gy.B 18
as Light Gull Gray		-	Light Paris Green		brill.yG 130	Pea, Sweet (see Sweet	M	
(AN 620))			Paris Mud		d.gy.R 20	Pea)		
Oyster Grey		p.YG 121 p.YG 121	Paris Red (same as Fire Red)	M	v.rO 34	Peace Peace-maker	P P	yWhite 92 gWhite 153
Dyster White		White 263, 1.Gy 264	Paris Yellow (same as	М	s.Y 84	Peach (Y&D 7)	F	p.OY 73
ablo		I.Br 57, 1.yBr 76	Light Chrome Yellow)			Peach	н	l.yPk 28,
Pacific	M	p.G 149, I.bG 163	Park Green	M	m.YG 120			m.yPk 29, 1.0 52
Paddock		d.bG 165	Parma Red (same as	M	s.R 12, m.R 15	Peach	M	1.yPk 28, m.yPk 29
Padre Brown Pagoda [Blue]	P M	d.rBr 44 d.gB 174, d.gy.B 187	Blood Red) Parma Violet	TC	s.V 207	Nectarine Peach	Т	s.yPk 26
Atlantis	IAI	U.gb 1/4, a.gy.b 10/	Parme	M	m.V 211	Salmon Pink	'	3.91 K 20
Palace Blue	Р	s.B 178, m.B 182	Parrakeet (same as Parrot		m.YG 120	Peach	TC	m.yPk 29
Pale Star	P	I.gY 101, p.gY 104	Green)	(21L6)		Bright Peach (same as	T	s.yPk 26, m.rO 37,
Palestine	M	gy.P 228, gy.pR 262	Parrakeet	M	brill.G 140	Salmon)	_	m.O 53
Pale WaterPalm	P M	v.l.G 143 m.YG 120	Parrakeet	(25J10) P	brill.G 140	Peach, Dusty (see Dusty Peach)	Т	
Morillon	141	1 4 120	Parroquit Green (same as	M	m.YG 120	Peach, Golden (see Golden	Р	
alm, Desert (see Desert	Р		Parrot Green)			Peach)		
Palm)		V0.1	Parrot Blue		m.bG 164, m.gB 173	Pale Peach	T	1.yPk 28, p.yPk 31
almetto		gy.YG 122	Parrot Green	M	m.YG 120	Peach Amber	P	m.yPk 29 m.yPk 29
almettoalm Green	TC M	gy.G 150 d.yG 137	Gay Green, Parrakeet,			Peachbeige (same as Blush)	М	mayi K 23
alm Green	T	m.yG 136, d.vG 137	Parroquit Green, Per- ruche, Popinjay			Peach Bisque	М	1.rBr 42
ark Palm Green	T	d.yG 137	Green, Verd Gay			Peach Bisque	P	I.rBr 42
almleaf	M	1.01 106	Parrot Green	R	m.YG 120	Peach Bloom.	М	m.yPk 29
Paloma	M	brO 54, I.Br 57	Parrot Green	T	s.YG 117	Rose France, Rose Morn		
	P (219)	I.Br 57 v.1.gB 171	Parsley Green		m.OIG 125	Peach Blossom	TC	deep Pk 3, m.pR 25
aloma		1.1.KD 1/1						
alomaanpas (same as Pelt)	M	brGy 64	Parsley Green	T	m.OIG 125, d.yG 137	Peach Blossom [Pink]	M	s.Pk 2, m.Pk 5

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Peach Blossom [Red]	M	s.Pk 2, m.Pk 5	Peasant Blue	_ M	gy.B 186	Pale Persian Lilac	R	m.pPk 250
(same as Peach Blos-				(3718)		Persian Melon	M	gy.rO 39
som [Pink])		04.70	Peasant Blue (same as		d.B 183, d.pB 201,	Persian Melon	P	m.r0 37
Peach Blow	M	p.OY 73	Majolica Blue) Peasant Blue	(39H11) P	gy.pB 204 d.B 183, d.gy.B 187	Persian Orange Perian Pink	M	m.O 53 m.pR 258
Peach Blush (same as	M	s.Br 55	Peasant Blue		gy.B 186	Persian Red (same as	M	s.rBr 40
Jalapa)		3.57 33	Pebble (same as Flax)		gy.Y 90	Indian Red)	'''	1
Peach Bud	Р	I.yPk 28	Pecan (same as Grain)		l.gy.yBr 79	Persian Rose	Н	v.rP 236, v.pR 254
Peach Cream	P	p.OY 73	Pecan Brown	_ M	m.Br 58	Persian Rose	M	v.pR 254
Peach Gray	Р	pkWhite 9, pkGy 10,	Golden Chestnut		1.0.57	Persian Rose	P	v.pR 254, s.pR 255
Peach Pink	Р	p.yPk 31 l.yPk 28	Pecan Brown		I.Br 57 brO 54, I.Br 57	Persian Yellow (same as Golden Poppy)	M	v. rO 34, v.O 48
Peach Pink.	Ť	l.yPk 28, m.yPk 29	Peking Blue		d.B 183	Persicinus	В	s.yPk 26, 1.yPk 28,
Light Salmon		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Peking Blue		m.B 182, d.B 183		-	m.yPk 29, s.rO 35
Peach Red	M	s.yPk 26	Pelican		d.Gy 266			m.rO 37,
Peach Red	R	m.r0 37	Charcoal Grey, Dove,					brill.0 49, 1.0 52,
Peach Rust	P P	m.r0 37	Light Gunmetal		- 50 104	Boroimmon		m.O 53 s.Br 55
Peach Sand	T	pkGy 10, I.brGy 63 m.yPk 29, gy.rO 39	Peligot's Blue (same as Bremen Blue)	M	m.bG 164	Persimmon	M	s.rO 35, m.rO 37,
Peachwood (same as	М	m.R 15, gy.R 19	Pelt	M	brGy 64	T C S S S S S S S S S S S S S S S S S S	٠.	m.O 53, brO 54
Rosevale)		. 67	Pampas		,	Light Persimmon	T	m.rO 37, gy.rO 39
Peacock.	TC	m.gB 173	Pencilwood	. M	m.rBr 43, m.Br 58	Persimmon Orange	Н	v.O 48, s.O 50
Peacock [Blue]	M	d.gB 174	Mort d'ore, Mordoré		10.00	Persio (same as Orchil)	M	m.pR 258
Paon, Pavonine Peacock Blue	Р	d.gB 174	Penguin		med.Gy 265	Persis (same as Orchil) Personal	M P	m.pR 258
Peacock Blue	R	s.gB 169	Peony	. M	d.R 16	Peruvian Brown	M	p.pPk 252 _ brO 54, I.Br 57
Peacock Blue	Š	s.gB 169	Peony Purple	н	v.pR 254	Peruvian Yellow	M	m.rO 37
Peacock Blue	T	s.gB 169, m.gB 173	Peony Red		deep R 13, d.R 16	Pervenche	M	gy.pB 204
Bright Peacock Blue	T	brill.gB 168,	Pepita		1.01Br 94	Petal Pink	T	l.yPk 28, p.yPk 31
2.00	_	s.gB 169	Pepper Green	T	deep yG 132, s.G 141,	Petunia	M	d.P 224
Brilliant Peacock Blue (same as Brilliant Blue)	T	s.gB 169	Dannanina.		m.G 145	Petunia	P	m.P 223
Oark Peacock Blue	т	d.gB 174	Pepper Red	M	s.yG 131 m.R 15	Petunia, Ruffled (see Ruffled Petunia)	P	
Oeep Peacock Blue	Ť	m.gB 173, d.gB 174	Bronze Red	""	III.K 13	Petunia Purple	н	v.P 216, v.rP 236
Vivid Peacock Blue	T	s.gB 169	Peridot	M	m.YG 120,	Petunia [Violet]	M	deep P 219
Peacock Green	M	m.yG 136	Woodbine Green		gy YG 122,	Petunia Violet	R	deep P 219
Peacock Green	R	m.YG 120			m.OIG 125,	Pewke (same as Eureka	M	d.R 16
Pea Green (USA 205)	F	m.yG 136	Parilla.		gy.OIG 127	Red)		4 Cu 200
(same as Light Green (MA))			Perilla	M	v.V 205, s.V 207 d.pR 259	Pewter	M	d.Gy 266 pkGy 10
Pea Green	н	brill.YG 116	Perilla Purple	R	d.pR 259	Pewter	Ť	p.B 185, gy.B 186,
Pea Green	M	m.YG 120	Oark Perilla Purple		d.pR 259		٠ ١	bGy 191
Pea Green	Р	m.YG 120	Light Perilla Purple	R	m.rP 241, gy.rP 245	Pewter Cream	Р	pkWhite 9
Pea Green	R	gGy 155	Perique (same as Picca-	M	d.gy.yBr 81	Phantom	M	d.Gy 266
Pea Green	T	s.YG 117, m.YG 120 m.YG 120	ninny)		D 202 D 204	Phantom Blue	P	v.l.gB 171, v.p.B 184
Peanut (same as Flax)	M	gy.Y 90	Periwinkle	M TC	p.pB 203, gy.pB 204 l.pB 199	Phantom Red (same as	M	gWhite 153 v.rO 34
Pearl (same as Moon-	M	I.Gy 264	Periwinkle Blue	T	I.pB 199, I.V 210	Cherry)		
beam)			Bright Periwinkle Blue	T	I.pB 199, I.V 210	Pharaoh	M	m.pB 200, d.pB 201
Pearl	Ţ	yWhite 92	Periwinkle Blue, Dusty	T		Pheasant	M	m.O 53, I.Br 57
Pearl. Cream (see Cream	P		(see Dusty Periwinkle	1		Testaceous		
Pearl) Pearl, Oriental (see Ori-	м		Blue)	т	Lop 100 LV 210	Pheasant, Gold (see Gold Pheasant)	M	
ental Pearl)	191		Light Periwinkle Blue Pale Periwinkle Blue	T I	I.pB 199, I.V 210 v.p.pB 202, v.p.V 213,	Phenyl Blue	R	v.pB 194
Pearl, Pink (see Pink	м		Tale Fellwillkie Bide	'	v.p.P 226	Philamot (same as Feuille	M I	deep O 51, brO 54,
Pearl)		· ·	Permanent Blue (same as	M	s.B 178, s.pB 196	Morte)		s.Br 55
Pearl, Rose (see Rose	Р		Artilicial Ultramarine)			Philimot (same as Feuille	M	deep 0 51, br0 54,
Pearl Sood (soo Sood			Permanent Red (same as	M	s.R 12, m.R 15	Morte)		s.Br 55
Pearl, Seed (see Seed Pearl)	M		Blood Red) Permanent Violet (same	м	s.P 218	Philomot (same as Feuille Morte)	M	deep O 51, brO 54, s.Br 55
Pearl, Smoked (see	М		as Manganese Violet)	191	3.1 410	Phlox	М	deep rP 238, d.pR 259
Smoked Pearl)			Permanent Yellow (same	М	m.OY 71	Phlox Pink	н	deep pPk 248
Pearl Blue (same as Moon-	M	I.Gy 264	as Yellow Ochre)			Phlox Pink	M	p.P 227
beam)			Perma Red (same as Blood	M	s.R 12, m.R 15	Phlox Pink	Р	deep pPk 248
Pearl Blue	R	v.p.pB 202, p.pB 203	Red)			Phlox Pink		I.P 222
Pearlblush Rosetan	M	brPk 33, l.gy.Br 60	Pernambucowood (same	M	m.R 15, gy.R 19	Phlox Purple		v.rP 236
Pearl Cream	Р	pkWhite 9	as Rosevale) Perruche (same as Parrot	м	m.YG 120	Phlox PurplePhlox Purple.		s.rP 237 s.rP 237
Pearl Gray	M	yGy 93	Green)	171	111.14 120	Light Phlox Purple	R	deep pPk 248
Plaza Grey. Shell Grey		, 0, 00	Persenche.	M	p.V 214	Phyliamort (same as		deep O 51, brO 54,
Pearl Gray	R	I.Gy 264	Persian Blue	Н	s.B 178	Feuille Morte)		s.Br 55
Pearl Gray	T	v.p.B 184, p.B 185,	Persian Blue	M	p.B 185	Phyllamort (same as	М	deep 0 51, br0 54,
Ponel Crow (DC C)	-	I.bGy 190		(33C4)		Feuille Morte)		s.Br 55
Pearl Gray (PC 6) Pearl Gray (Y&D 9) (same	F	gy.Y 90	Persian Blue (same as	M (47010)	gy.pB 204	Piccadilly	M	m.rBr 43, gy.rBr 46
as Light Gull Gray (AN		1.Gy 264	Regimental Persian Blue	(47C10) R	v.p.B 184, p.B 185	Mauvewood, Metal Brown		
620))			Persian Earth (same as	M	s.rBr 40	Piccaninny	м	d.gy.Br 81
Pearl Grey	TC	yGy 93, I.Gy 264	Indian Red)			Otter [Brown[, Perique		3,
Pearl Pink	T	I.yPk 28, p.yPk 31,	Persian Green	M	d.gy.G 151	Piccolpasso Red (same as	M	m.rBr 43
		p.OY 73	Sea Moss (b)			as Kazak)		
Pearl White (same as Moonbeam)	M	I.Gy 264	Persian Green	Р	brill.bG 159	Picric Yellow	R	brill.gV 98
Pearly Gates	Р	yWhite 92	Persian Gull	P	gy.G 150, m.bG 164	Picturesque	Р	brill.bG 159, v.l.bG 162
Peasant	M	d.pB 201, gy.pB 204	Persian Lilac	M R	d.pPk 251 d.pPK 251	Pigeon	м	d.pGy 234

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Pigeon	TC	rGy 22	Pink, Arbutus (see Arbu-	тс		Pink, Dutch (see Dutch	M	
Pigeon, Wild (see Wild Pigeon)	M		tus Pink) Pink, Aurora (see Aurora	Р		Pink) Pink, English (see English	М	
Pigeon Blood (same as Garnet)	M	d.R 16	Pink) Pink, Azalea (see Azalea	н		Pink) Pink, Eosine (see Eosine	R	
Pigeon's-breast	M	gy.R 19	Pink)			Pink)		
Pigeon's Neck (same as Steel)	M	d.Gy 266	Pink, Baby (see Baby Pink)	M, T, TC		Pink, Flamingo (see Fla- mingo Pink)	Р	
Pigeon's Throat Pigskin (same as Dog-	M	m.G 145 I.Br 57, m.Br 58,	Pink, Beauty (see Beauty Pink)	Р		Pink, Flesh (see Flesh Pink)	P, R, T,	
wood)		m.yBr 77	Pink, Bittersweet (see	M, R		Pink, French (see French	TC M	
Pilgrim (same as Cruiser)_ Pilgrim Brown (same as	M	d.Gy 266 gy.Br 61, d.gy.Br 62	Bittersweet Pink) Pink, Blossom (see Blos-	Т		Pink) Pink, Fuchsia (see Fuchsia	Р, Т	
Mandalay)		m.B 182	som Pink)	А		Pink)		
Pilot Blue	M	v.R 11	Pink, Bluish (see Bluish Pink)			Pink, Fuchsine (see Fuch- sine Pink)	Н	
Chinese Vermilion, Harrison Red, Signal			Pink, Bridesmaid (see Bridesmaid Pink)	Р		Pink, Geranium (see Ge- ranium Pink)	M, R, T	
Red		D 11	Pink, Bright Shell (see	T		Pink, Grayish Orange (see	RC	
Pimento	TC M	v.R 11 gy.V 215	Bright Shell Pink) Pink, Bronze (see Bronze	Р		Grayish Orange Pink) Pink, Grenadine (see	R	
Pinard Yellow	M	I.Y 86	Pink)	84		Grenadine Pink)		
Pinard Yellow Pinchbeck Brown (same	R	brill.Y 83, 1.Y 86 d.OY 72, s.yBr 74,	Pink, Brown (see Brown Pink)	M		Pink, Heavenly (see Heav- enly Pink)	P	
Burnished Gold)		I.yBr 76, d.Y 88, 1.OIBr 94	Pink, Camellia (see Camellia Pink)	Р		Pink, Hermosa (see Her- mosa Pink)	M, R	
Pine, Norway (see Nor-	P	1.0161 34	Pink, Cameo (see Cameo	M, P, R		Pink, Hydrangea (see	M, R	
way Pine) Pine, Silver (see Silver	Р		Pink) Pink, Candy (see Candy	M		Hydrangea Pink) Pink, Ibis (see Ibis Pink)_	м	}
Pine)	Р		Pink)	P		Pink, Indian (see Indian	M	
Pine, Smoke (see Smoke Pine)			Pink, Caprice (see Caprice Pink)			Pink) Pink, Italian (see Italian	M	
Pineapple Pinecone (same as Teak-	M	I.Y 86, m.Y 87 gy.Br 61, gy.yBr 80	Pink, Casino (see Casino Pink)	M		Pink) Pink, Jasper (see Jasper	M, R	
wood)			Pink, Cerise (see Cerise	P		Pink)		
Pine Frost	M P	p.G 149 v.l.G 143	Pink) Pink, Chalk (see Chalk	TC		Pink, Laelia (see Laelia Pink)	M, R	
Pine Green	T	m.G 145, d.G 146, gy.G 150	Pink) Pink, Charm (see Charm	P		Pink, La France (see La France Pink)	M, R	
Dark Pine Green (same as	T	d.yG 137, d.G 146,	Pink)			Pink, Laurel (see Laurel	M	
Dark Laurel Green)		gy.G 150, d.gy.G 151	Pink, Chatenay (see Chat- enay Pink)	M,R		Pink) Pink, Light Congo (see	R	
Pinegrove	M	d.gy.G 151	Pink, Cherry (see Cherry Pink)	T		Light Congo Pink) Pink, Light Orchid (see	T	
Pineneedle	M	d.G 146, d.gy.G 151	Pink, China (see China	Р		Light Orchid Pink)		
Pine Tree	M	d.bG 165	Pink) Pink, Cinnamon (see Cin-	M		Pink, Livid (see Livid Pink)	M, R	
Vagabond Green	A	v.Pk 1, s.Pk 2,	namon Pink) Pink, Cloud (see Cloud	Т		Pink, Madder (see Madder Pink)	M	
		deep Pk 3, I.Pk 4,	Pink)			Pink, Mallow (see Mallow	M, R	
	1	m.Pk 5, d.Pk 6, p.Pk 7, gy.Pk 8,	Pink, Clove (see Clove Pink)	M		Pink) Pink, Mauve (see Mauve	Т	
		I.gy.R 18, I.gy.pR 261	Pink, Clover (see Clover Pink)	T		Pink) Pink, Melon (see Melon	тс	
Pink		m.Pk 5	Pink, Congo (see Congo	M, R		Pink)		
Pink	PSP	m.yPk 29 s.Pk 2	Pink) Pink, Coral (sée Coral	H. M. P.	1	Pink, Miniature (see Mini- ature Pink)	M	
Pink	S	s.Pk 2, deep Pk 3,	Pink)	R, T	1	Moderate Pink		m.Pk 5
		s.yPk 26, brill.pPk 246,	Pink, Corinthian (see Corinthian Pink)	M, R		Pink, Moderate Orange (see Moderate Orange	RC	
		s.pPk 247,	Pink, Corsage (see Cor-	P		Pink)		
		deep pPk 248, m.pR 258	sage Pink) Pink, Cosmos (see Cos-	P		Pink, Moss (see Moss Pink)	M	
Pink	sc	I.yPk 28, m.yPk 29, p.yPk 31,	mos Pink) Pink, Crab (see Crab	P		[Pink], Nymph (see Nymph [Pink])	M	
		gy.yPk 32,	Pink)	1		Pink, Nymph (see Nymph	P	
		brPk 33, p.OY 73, I.yBr 76	Pink, Creole (see Creole Pink)	Р		Pink) Pink, Old (see Old Pink)	M	
Pink	. T	m.Pk 5, I.pPk 249, m.pPk 250	Pink, Cupid (see Cupid Pink)	M		Pink, Onion-skin (see Onion-skin Pink)	M, R	
Pink 1		pkGy 10	Pink, Daphne (see Daphne	M, P, R	1	Pink, Opera (see Opera	M, P	
Pink 2		p.Pk 7 1.Pk 4, p.Pk 7	Pink) Pink, Dawn (see Dawn	Н, Р, Т		Pink) Pink, Orchid (see Orchid	M, P, T	
Pink 4	. M	I.Pk 4, m. Pk 5	Pink)			Pink)		
Pink 5		m.Pk 5	Pink, Débutante (see Débutante Pink)	M		Pink, Orient (see Orient Pink)		
Pink, Alizarine (see Alizarine Pink)	R		Pink, Debutante (see Debutante Pink)	P		Pale Pink		p.pPk 252 I.Pk 4, m.Pk 5,
[Pink], Almond (see Al- mond [Pink])	M		Pink, Deep Rose (see Deep	R		1916 1 1111		I.yPk 28, p.yPk 3
Pink, Amaranth (see Am-	M, R		Rose Pink) Pink, Dolly (see Dolly	M		Pink, Pale Amaranth (see	R	p.pPk 252
aranth Pink) {Pink], Appleblossom(see	M		Pink) Pink, Dusty (see Dusty			Pale Amaranth Pink) Pink, Pale Congo (see	R	
Appleblossom [Pink])	141		Pink, Dusty (see Dusty	10		Pale Congo Pink)	K	

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Pink, Pale Laelia (see Pale	R		Pink Dust		l.yPk 28, p.yPk 31	Plum, Rose (see Rose	Т	
Laelia Pink) Pink, Pale Rhodonite (see			Pink Icing Pinkish Buff	P R	I.pPk 249 I.yPk 28, m.yPk 29	Plum) Plumbaceous (same as	M	d.pGy 234, d.Gy 266
Pale Rhodonite Pink) Pink, Pastel (see Pastel	T, TC	u .	Pale Pinkish Buff Pinkish Cinnamon	R R	p.OY 73 m.OY 71, l.yBr 7S	Lead) Plumbago Blue		p.P 227, pGy 233
Pink) Pink, Peach (see Peach	Р, Т		Light Pinkish Cinnamon Pale Pinkish Cinnamon	R R	I.yPk 28, m.yPk 29 p.OY 73	Plumbago Blue	1	v.p.B 184, v.p.pB 202
Pink) [Pink], Peach Blossom (see			Pinkish Gray Pinkish Gray	RC SC	pkGy 10 gy.yPk 32, brPk 33,	Plumbago Blue Dark Plumbago Blue	R	p.V 214, p.P 227 p.V 214, p.P 227
Peach Blossom [Pink]) Pink, Pearl (see Pearl	Т				l.gy.rBr 45, l.gy.Br 60	Deep Plumbago Blue Plumbago Gray		p.P 227 pGy 233
Pink) Pink, Persian (see Persian	M		Light Pinkish Lilac Pinkish Vinaceous		I.pPk 249 m.yPk 29	Dark Plumbago Gray	. R	gy.P 228, pGy 233, d.pGy 234
Pink) Pink, Petal (see Petal	Т		Pinkish White	SC	p.yPk 31, gy.yPk 32, brPk 33	Deep Plumbago Gray Light Plumbago Gray		pGy 233 pGy 233
Pink) Pink, Phlox (see Phlox	H. M. P.		Pink Jewel Pink Lavender	P P	s.yPk 26 p.pPk 252	Plumbago Grey	M	p.P 227, pGy 233 d.pGy 234
Pink)	R		Pink Lily	Р	I.Pk 4	Plumbago-Slate	. R	d.pGy 234
Pink, Powder (see Powder Pink)	M		Pink Mist	P P	p.pPk 252 p.pPk 252	Dark Plumbago-Slate		d.pGy 234 d.bGy 192
[Pink], Prawn (see Prawn	M		Pink Pearl	M	m.Pk 5	Plumbeous	R	p.B 185, bGy 191
[Pink]) Pink, Prism (see Prism	Р		Rose Hermosa Pink Powder	Р	brill.pPk 246	Plumbeous, Blackish (see Blackish Plumbeous)	R	
Pink)			Pink Rapture	P	s.rP 237	Dark Plumbeous	R	d.bGy 192
Pink, Quality (see Quality Pink)	P		Pink Shock	P T	s.pR 255 pkWhite 9	Deep Plumbeous	R	gy.B 186, bGy 191 d.gy.B 187,
Pink, Queen (see Queen	P		Pinocchio	Р	l.yPk 28			Black 267
Pink) Pink, Rhodamine (see	н		Piping Rock Light Grège, Grey Stone	M	I.OIGy 112	Plumbet (same as Sky Grey)	M	I.bGy 190
Rhodamine Pink)	1		Piquant	Р	v.l.bG 162	Plumbeus	В	p.B 185, gy,B 186,
Pink, Rhodonite (see Rhodonite Pink)	M, R		Piquant Green	M P	m.YG 120 m.YG 120	Plume	Р	bGy 191, d.bGy 192 v.l.bG 162
Pink, Rose (see Rose			Pirate	M	s.R 12, s.rO 35	Plum Purple	H	v.d.P 225
Pink) Pink, Rosolane (see Roso-	S, T, TC R		Pistaceus	В	m.YG 120, gy.YG 122,	Plum [Purple]	M (47J9) M	d.P 224 d.V 212
lane Pink)					l.yG 135,	Grape)	(47J12)	
Pink, Rosy (see Rosy Pink)	Р				m.yG 136, I.G 144, p.G 149, gy.G 150	Plum Purple	R	d.V 212 d.R 16, d.pR 259
Pink, Royal (see Royal	M		Pistache	M	m.YG 120, l.yG 135	Canyon)		
Pink) Pink, Safrano (see Saf-	M, R		Pistachio Green	TC	I.yG 135	Plum Wine	T M	d.rP 242, d.pR 259 l.bGy 190
rano Pink)			Pistachio Cream	Р	brill.YG 116	Grey)		
Pink], Salmon (see Sal- mon [Pink])	M	į.	Pistachio Green (same as Pistache)	M	m.YG 120, I.yG 135	Plymouth (same as Cruiser)	M	d.Gy 266
Pink, Salmon (see Sal- mon Pink)	P, T, TC		Pistachio Green	R T	m.yG 136 I.yG 135	Pod Green Poet's Yellow	H P	m.YG 120 I.gY 101
Pink, Salome (see Salome	Р		Pitchpine	М	d.gy.G 151	Poil d'ours (same as	M	d.Gy 266
Pink) Pink, Sea (see Sea Pink)	M, TC		Thyme Piuree (same as Snow-	M	s.OY 68, m.OY 71	Bear) Poilu	M	bGy 191
Pink, Seashell (see Sea- shell Pink)	M, R		shoe) Piuri (same as Snowshoe)	М	s.OY 68, m.OY 71	Poinsettia	M	v.R 11, s.R 12 gy.YG 122
Pink, Shell (see Shell	H, R, T,		Pi Yu	M	m.G 145	Pois Green	R	gy.YG 122
Pink) [Pink], Shrimp (see	TC M		PlacidPlantation	P M	pWhite 231 m.rBr 43	Polar Bear	M P	p.OY 73, yWhite 92 l.gB 172
Shrimp [Pink])			Plantation	P	m.rBr 43	Polignac	M	l.gy.R 18, 1.rBr 42,
Pink, Shrimp (see Shrimp Pink)	P, R, T,		Plantation Yellow Platina Yellow (same as	P M	brill.Y 83 brO 54	Polo Green	M	l.gy.rBr 45 m.OlG 125, d.yG 137
Pink, Silver (see Silver	Р		Gold Pheasant)	1		Polo Tan	M	1.yBr 76
Pink) Pink, Spinel (see Spinel	H, M, R		PlatinumPlatonic	M P	med.Gy 265 p.B 185	Morocco Sand Pomegranate	M (6L3)	d.R 16
Pink)			Plaza Grey (same as Pearl	M	yGy 93	Pomegranate Blossom	M	v.R 11, v.rO 34
Pink, Strawberry (see Strawberry Pink)	M, R	1	Gray) Plenty Bright	Р	s.bG 160	(same as Ponceau) Pomegranate Purple	м	m.R 15, m.pR 258
Pink, Sussanqua (see Sus-	Р	1	Pleroma Violet	M	m.P 223	Pomegranate Purple	R	m.pR 258, gy.pR 262
sanqua Pink) Pink, Sweet Pea (see	Р		Pleroma Violet	R M	brill.V 206, s.V 207 brGy 64	Pomona Green (same as Apple Green)	M	m.YG 120
Sweet Pea Pink)			Plum	S	v.rP 236,	Pompadour [Green]	M	m.B 182
Pink, Tango (see Tango Pink)	M			- 1	deep rP 238, deep pR 256	Pomp and Power	P M	m.P 223 p.B 185
Pink, Teen Age (see Teen Age Pink)	Р	1	Plum	T	d.P 224, v.d.P 225,	Pompeian Red	M	gy.R 19, gy.rO 39,
Pink, Thulite (see Thulite	M, R	Į.			d.gy.P 229, v.d.rP 243,	Dragon's Blood Pompeian Red	R	I.rBr 42 m.R 15
Pink)			Di .		v.d.pR 260	Pompeian Yellow	M	m.OY 71
Pink, Tourmaline (see Tourmaline Pink)	M, P, R		Plum, Black (see Black	TC T	d.P 224	Pompeii	M	deep rBr 41, m.rBr 43
Pink, Tyrian (see Tyrian Pink)	M, R		Plum)			Pom Pom		I.Y 86, I.gY 101
Pink, Venetian (see Vene-	н, м, к		Plum, Blue (see Blue Plum)	Т		Coquelicot, Granat,	M	v.R 11, v.rO 34
tian Pink) Pink, Violine (see Violine	TC		Dark Plum	Т	blackish P 230, d.pGy 234	Granatflower, Pome- granate Blossom,		
Pink)			Deep Plum	S	m.pR 258	Poppy [Red]		
Pink, Zest (see Zest Pink)_ Pink Carnation	P P	brill.pPk 246	Deep Plum	T	d.gy.P 229, v.d.rP 243	Ponce de Leon		s.O 50 I.Y 86, m.Y 87
Pink Coral	M		Plum, Red (see Red Plum).	Т	7.0 240	Sunni		

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Pongee (same as Beige	M	1.yBr 76	Primuline Yellow (same as	M	s.Y 84	Purple	s	deep pB 197,
Soirée)	D.A.	doon D 210	Golden Rod) Primuline Yellow	R	s.Y 84			m.pB 200, s.V 207, m.V 211,
Pontiff [Purple]	M	deep P 219	Primulinus		p.Y 89, 1.gY 101,			gy.V 215, v.P 216,
Pony Brown (same as	M	gy.Br 61	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	В	m.gY 102			s.P 218,
Beechnut)	Р	brill.bG 159	Prince Grey (same as	M	pGy 233			deep P 219,
Pool Green	M	I.Y 86	Crane)		p 2, 200			m.P 223,
Popcorn			Princely Blue	P	v.l.pB 198,			m.rP 241,
Popcorn	TC	m.Y 87			v.p.pB 202			d.rP 242,
Popinjay Green (same as	M	m.YG 120	Princess	P	1.V 210			gy.rP 245
Parrot Green)	na l	d au 0 151	Princess Blue	Н	deep B 179	Purple	T	deep P 219,
Poplar California (see	M P	d.gy.G 151	Princeton Drange	M	s.0 50			m.P 223,
California Poppy)	,		Princeton Orange	TC	s.0 50			d. P 224
Poppy, Golden (see Golden	M, TC		Priscilla	M	1.Gy 264	Purple	TC	d.V 212
Poppy)	,		Fog Priscilla Blue		- aD 172	Purple, Amaranth (see	M, R	
Poppy Red	н	v.r0 34	Prism Pink		m.gB 173 I.pPk 249	Amaranth Purple)	14 D	
Poppy [Red] (same as	M	v.R 11, v.rO 34	Prism Violet		s.V 207	Purple, Amparo (see Amparo Purple)	M, R	
Ponceau)			Privet		gy.OIG 127	Purple, Anthracene (see	D	
Poppy Red	Т	v.R 11, v.rO 34,	Profound		d.R 16	Anthracene Purple)	R	
		s.rD 35	Profound Blue		gy.B 186, p.pB 203	Purple, Argyle (see Ar-	M, R	
Porcelain	M	m.B 182	Promise		yWhite 92	gyle Purple)	,	
Porcelain Blue	Н	s.gB 169	Promised Land		brill.G 140, s.G 141,	Purple, Aster (see Aster	M, R	
Porcelain Blue	M	gy.B 186			brill.bG 159,	Purple)		
Porcelain Blue	R	1.gB 172			s.bG 160	Purple, Auricula (see	M, R	
Porcelain Green	M	m.bG 164	Promise Green	P	v.p.G 148	Auricula Purple)		
Porcelain Green	P	I.G 144	Prout's Brown (same as	M	m.Br 58, gy.Br 61,	Purple, Beetroot (see	Н	
Porcelain Green	R	m.bG 164	Brown Sugar)		m.yBr 77,	Beetroot Purple)		
Dark Porcelain Green	R	gy.G 150	Brautia Braus		gy.yBr 80	Purple, Bishop's (see	M, R	
Light Porcelain Green	R	1.bG 163, m.bG 164	Prout's Brown		m.Br 58	Bishop's Purple)		
Porcelain Rose	Н	deep Pk 3,	Prune		1.bG 163, p.B 185 d.rP 242	Purple, Blackish (see	R	
Porraceous (same as Leek	D.A.	deep yPk 27 m.YG 120	Prune		v.d.P 225, d.gy.P 229	Blackish Purple) Purple, Bright Fuchsia	т	
	M	111.14 120	Prune		d.P 224, v.d.P 225	(see Bright Fuchsia	'	
[Green]) Porret (same as Leek	M	m.YG 120	Dark Prune		d.gy.P 229,	Purple)		
[Green])	""	111.70 120	Dark Purple Wine		blackish P 230,	Purple, Cadmium (see	M	
Port	M	v.d.R 17	·		d.pGy 234	Cadmium Purple)	.,,	
Portable Red (same as	M	s.R 12, m.R 15,	Prunella	M	deep V 208	Purple, Campanula (see	M	
Buccaneer)	""	deep rD 36,	Adelaide, Russian Violet	(44K11)		Campanula Purple)		
Bassanson		d.rD 38	Prunella (same as Toga)_	M	d.V 212	Purple, Corinthian (see	M, R	
Portugese Red (same as	M	v.R 11		(45K11)		Corinthian Purple)		
Artillery)			Prune Purple	M	d.P 224	Purple, Cotinga (see	M, R	
Port Wine	M	d.gy.rBr 47	Loganberry		1 0 004	Cotinga Purple)		
Post Office Red	M	deep rO 36, d.rD 38	Prune Purple Prussian Blue		d.P 224 s.B 178, m.B 182	Purple, Cyclamen (see	Н	
Posy Green	M	gy.G 150	Prussian Blue	R	deep gB 170, d.gB 174	Cyclamen Purple) Purple, Dahlia (see Dahlia	Н, М, R,	
Poudre (same as Powder	M	p.B 185, bGy 191	Prussian Brown (same as	М	brO 54	Purple)	TC	
Blue)			Gold Pheasant)			Dark Purple	T	d.P 224 v.d.P 225
Poudre	P	I.bGy 190	Prussian Green	R	d.bG 165	Purple, Dark Corinthian	R	an gary gar
Poudre Blue (same as	M	p.B 185, bGy 191	Prussian Green		s.bG 160,	(see Dark Corinthian	"	
Powder Blue)		1 - DI 040 - DI 050			deep bG 161,	Purple)		
Pouf de Vent	P	I.pPk 249, p.pPk 252			m.bG 164,	Dark Livid Purple	R	d.gy.P 229,
Powder Blue Poudre, Poudre Blue	M (36HZ)	p.B 185, bGy 191			deep gB 170			d.pR 259
		doon D 170 D 192	Prussian Red (same as	M	s.rBr 40	Purple, Dark Maroon (see	R	
Powder Blue (same as	(42D11)	deep B 179, m.B 182	Indian Red)	(6L12)		Dark Maroon Purple)		
Smalt)	(43D11)	- D 105 D 202	Prussian Red (same as	M	m.rBr 43	Purple, Dark Perilla (see	R	
Powder Blue	T M	p.B 185, p.pB 203 d.gy.Y 91	Caldera) Prussian Red	(7L12) R	gy.R 19	Dark Perilla Purple)		d au D 220
Powder Pink	M	m.yPk 29	Psyche	M	l.yG 135	Deep Purple	Р	d.gy.P 229, blackish P 230,
Powder Rose	Ť	gy.yPk 32	Puce (same as Eureka	M	d.R 16			pBlack 235
Prairie	M	I.yBr 76	Red)			Deep Purple	Т	d.P 224, v.d.P 225
Prairie Brown	M	brD 54	Pueblo (same as Cocoa	M	m.Br 58	Deep Livid Purple		d.pR 259
Prairie Sunset	Р	m.yPk 29, 1.D 52	Brown)	1		Purple. Dianthus (see	R	u.pk 233
Praline (same as Dark	M	m.Br 58, gy.Br 61	Puke (same as Eureka	M	d.R 16	Dianthus Purple)	н	
Beaver)			Red)			Purple, Doge (see Doge	н	
Prasinus	В	1.YG 119, v.l.yG 134,	Pullman Green (PC)	F 1415	d.OIG 126	Purple)	"	
		l.yG 135, v.l.G 143,	(same as Forest Green			Dull Dark Purple	R	s.rP 237,
		v.p.G 148	(USA 109))		1.01.400	Duli Duik Furpion	"	deep rP 238,
Prawn [Pink] (same as	M	s.yPk 26	Pullman Green (PC)	F 2430	d.DI 108			m.rP 241
Shrimp [Pink])			(same as Dlive Drab			Dull Dusky Purple	R	d.gy.P 229, d.rP 242
Prelate	M	m.V 211	(USA 202)) Puliman Green (PC)	F 3412	gy.D1 110	Purple, Dull Indian (see	R	
Primeval	P	m.G 145	(same as Dlive Drab	1 3412	6,.01110	Dull Indian Purple)		
Primitive Green	TC	s.G 141	(USA 319))			Purple, Dull Magenta (see	R	
Primrose, Chrome (see	M		Pumpkin	. M	s.0 50	Dull Magenta Purple)		
Chrome Primrose)			Pumpkin		m.0 53	Purple, Dusky Auricula	R	
Primrose Green	M	p.gY 104	Punjab		deep D 51, brD 54	(see Dusky Auricula		
Primrose Yellow	H	v.gY 97	Puritan	. Р	gy.B 186, d.bGy 192	Purple)		
Primrose Yellow	M	I.Y 86, m.Y 87	Puritan Gray		bGy 191	Purple, Eupatorium (see	M, R	
Snapdragon		brill aV 00	Puritan Grey	M	bGy 191,	Eupatorium Purple)		
Primrose Yellow	P	brill.gY 98	Durale (DuD-4)	_	med.Gy 265	Purple, French (see	M	
Primrose Yellow (same as	R	I.gY 101 I.gY 101	Purple (BuDrd)		m. P 223	French Purple)	н, т	
		145 1 101	I HIDIE (USA)	F	m. P 223	Purple, Fuchsia (see	п. I	

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Purple, Imperial (see	H, M, TC		Purple, Rosolane (see	R		Purrea Arabica (same as	M	s.OY 68, m.OY 71
Imperial Purple) Purple, Indian (see Indian Purple)	M, R	1	Rosolane Purple) Purple, Royal (see Royal Purple)	H, M, R, T		Snowshoe) Purree (same as Snow-shoe)	M	s.DY 68, m,OY 71
Purple, Larkspur (see Larkspur Purple)	Р		Purple, Schoenfeld's (see Schoenfeld's Purple)	M, R		Pussywillow Gray Putty	T M	pkGy 10 p.Y 89, gy.Y 90
Purple, Light Amparo (see Light Amparo Purple)	R		Purple, Solferino (see Sol- ferino Purple)	н		Carnation, Cartridge Buff, Seed Pearl,		, p , g,
Purple, Light Fuchsia (see Light Fuchsia Purple)	T R		Purple, Tyrian (see Tyr- ian Purple) Purple, Vernonia (see	H		Spanish Flesh Putty	Т	gy.Y 90, yGy 93, p.YG 121,
Purple, Light Mallow (see Light Mallow Purple)			Vernonia Purple)	M, R	10001 1 000	D. W.	Τ0	gy.YG 122
Purple, Light Perilla (see Light Perilla Purple)	R		Very Dusky Purple	RC	d.P 224, d.gy.P 229, blackish P 230	Putty Dark Putty (Eng)	F	l.gy.Br 60, l.brGy 63 OlGy 113
Purple, Light Phlox (see Light Phlox Purple)	R	•	Purple, Violet (see Violet Purple)	H		Pygmalion (same as Cen- tennial Brown)	M	s.yBr 74, l.yBr 76, m.yBr 77
Purple, Light Rosolane (see Light Rosolane	R		Purple Aster Gigas		m.P 223	Pyrethrum Yellow Golden Feather	M	brill.Y 83, s.Y 84, J.Y 86, m.Y 87
Purple) Purple, Lilac (see Lilac	н		Purple Aster Purple Brown (same as	P M	m.rP 241 m.rBr 43	Pyrite Yellow Canary-bird Green,	M	d.Y 88
Purple, Liseran (see Lis-	M, R		Caldera) Purple Brown		gy.P 228	Canary Green Pyrite Yellow	R	d.gY 103
eran Purple) Purple, Litho (see Litho	M, R		Purple-Drab Dark Purple-Drab	R	gy.P 228 gy.P 228	Quail (same as Hair Brown)	M	brGy 64, d.Gy 266
Purple) Purple, Livid (see Livid	M, R		Light Purple-Drab Pale Purple-Drab	R	gy.P 228 gy.pPk 253	QuailQuaker	P M	I.brGy 63 pGy 233, med.Gy 265
Purple) Purple, Magnolia (see	н	1	Pallid Purple-Drab Purple Heather		I.pGy 232, gy.pPk 253 m.P 223	Art Grey, Sea Mist Quaker	Р	pGy 233
Magnolia Purple) Purple, Mallow (see Mal-	H, M, R		Purple Heather Purple Lake (same as Did	P M	m.P 223 deep R 13, m.R 15	Quaker Blue Quaker Drab		Black 267 med.Gy 265
low Purple) Purple, Mathew's (see	R		Red) Purple Lake	Р	d.pR 259	Quaker Drab Dark Quaker Drab		pGy 233, med.Gy 265 d.pGy 234
Mathew's Purple) Purple, Mineral (see Min-	M		Purple Madder Purple Madder	Н	d.R 16 m.R 15, d.R 16	Deep Quaker Drab Light Quaker Drab	R	d.pGy 234 pGy 233
eral Purple)	M, R		Purple Rubiate			Pale Quaker Drab	R	I.pGy 232, pGy 233 I.pGy 232
Purple, Mulberry (see Mulberry Purple)	Р.		Purple Navy (same as Marine)	M	d.B 183, m.pB 200, d.pB 201	Pallid Quaker Drab Quaker Green	M	m.0IG 125
Purple, Mystic (see Mys- tic Purple)			Purple Night Purple Dchre (same as	P M	d.gy.B 187 s.rBr 40	Quaker Grey (same as Grey Drab)	M	l.gy.Ol 109
Purple, Orchid (see Dr- chid Purple)	Н		Indian Red) Purple Dde	P	p.V 214	Quality Pink		I.V 210 s.pPk 247,
Purple, Oxide (see Oxide Purple)	M		Purple Orchid	TC M	s,rP 237 m,rBr 43	Queen Anne	Р	m.pPk 250 m.YG 120
Pale Purple	RC R	p.P 227	Caldera) Purple Rubiate (same as	M	m.R 15, d.R 16	Queen Anne Green (same as Tea Green)	M	gy.YG 122 m.B 182
Purple, Pale Rosolane	R		Purple Madder) Purple Wine		d.P 224, d.gy.P 229	Queen Blue Queen's Blue		
(see Pale Rosolane Purple)			Dark Purple Wine	. T	d.gy.P 229, blackish P 230,	Queen Blue Queen Coral	P	m.B 182 s.yPk 26, l.yPk 28
Purple, Pansy (see Pansy Purple)	H, M, P, R		Deep Purple Wine		d.pGy 234 v.d.P 225, d.gy.P 229	Queen Pink Queen's Blue (same as	P M	p.pPk 252 m.B 182
Purple, Peony (see Peony Purple)	Н		Purplish Bistre Dull Purplish Black	R	brPk 33 d.pGy 234	Queen Blue) Queen's Yellow (same as	М	I.Y 86
Purple, Perilla (see Perilla Purple)	M, R		Purplish Gray Dark Purplish Gray	. R	gy.P 228, d.pGy 234 d.pGy 234, d.Gy 266	Citron [Yellow]) Quercitron (same as	M	I.Y 86
Purple, Petunia (see Pe- tunia Purple)	H		Deep Purplish Gray Dusky Purplish Gray	R R	d.pGy 234 d.gy.P 229,	Citron [Yellow]) Quercitron Lake (same as	M	m.DY 71
Purple, Phlox (see Phlox Purple) Purple, Plum (see Plum					d.pGy 234, d.Gy 266,	Yellow Dchre) Quiet		gWhite 153
Purple) [Purple], Plum (see Plum	H, R M		Light Purplish Gray		Black 267 pGy 233, med.Gy 265	Quimper Nice Quince Yellow (same as	M	gy.B 186 m.Y 87
[Purple]) Purple, Pomegranate (see	M, R		Pale Purplish Gray Pallid Purplish Gray Purplish Lilac	R	pGy 233 I.pGy 232 I.rP 240, m.pPk 250	Canary [Yellow]) Rabbit (same as Goat)	M	brGy 64
Pomegranate Purple) [Purple], Pontiff (see Pon-	M		Purplish Vinaceous Deep Purplish Vinaceous_	R	I.gy.R 18 gy.pR 262	Rabbit, Jack (see Jack Rabbit)	M	3.0, 0.
tiff [Purple]) Purple, Prune (see	M, R		Light Purplish Vinaceous_ Pale Purplish Vinaceous_	R	m.Pk 5 I.Pk 4, m.Pk 5	Racquet	M	gyBr 61 ,gy.yBr 80
Prune Purple) Purple, Raisin (see Raisin	M, R		Purpureo-Ardesiacus		gy.P 228, d.gy.P 229, d.rP 242, gy.rP 245	Raddle (same as Bole) Radiance		m.rBr 43 deep Pk 3
Purple) Purple, Regal (see Re-	M		Purpureo-Griseus	В	gy.P 228, pGy 233, d.pGy 234,	RadianceRadiant		brill.Y 83 s.yPk 26, m.rO 37
gal Purple) Purple, Rhodamine (see	H, R		Purpureus	В	med.Gy 265 v.P 216, s.P 218,	Radiant Orchid Radiant Yellow (same as	P M	v.p.P 226 s.O 50, m.O 53,
Rhodamine Purple) Purple, Rocellin (see	R				deep P 219, m.P 223, v.rP 236,	Cadmium Yellow)	M	s.OY 68, m.OY 71 d.B 183, gy.B 186
Rocellin Purple) Purple, Roman (see Ro-	M, P				s.rP 237,	Radio Blue	M	d.gy.B 187 l.yBr 76, gy.Y 90
man Purple) Purple, Rose (see Rose	н, г				deep rP 238, s.pR 255,	Ragged Sailor (same as Cornflower [Blue])	M	m.pB 200
Purple) Purple, Roseine (see	н				deep pR 256, m.pR 258,	Rainbow Mist	M P	d.Gy 266 gy.yPk 32
Roseine Purple)					gy.pR 262	Rainette Green		m.YG 120

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Rainette Green	R	1a.YG 120	Red	s	deep Pk 3, m.Pk 5,	Red, Carrot (see Carrot	H, M, R	
Raisin	M	d.pR 259			gy.Pk 8, s.R 12,	Red)		
Raisin	Р	d.gy.rBr 47	ĺ		gy.R 19, s.yPk 26,	Red, Carthamus (see	M	
Raisin, Spanish (see Span-	M				deep yPk 27, I.yPk 28,	Carthamus Red) Red, Castilian (see Cas-	8.5	
ish Raisin) Raisin Black	M	pBlack 235			m.yPk 29,	tilian Red)	M	
Raisin Black	R	d.gy.P 229			s.r0 35,	Red, Chalet (see Chalet	M	
Raisin Purple.	M	deep rP 238			deep rO 36,	Red)		
Raisin Purple	R	d.rP 242			m.r0 37	Red, Cherry (see Cherry	M, T	
Rambler Rose	M	deep Pk 3, m.pR 258 Black 267	Red	SC	m.R 15, gy.R 19, m.rO 37, d.rO 38,	Red)		
Rameau	M	deep B 179			gy.r0 39,	Red, Chimney (see Chim- ney Red)	M	
Blue)					m.rBr 43,	Red, Chinese (see Chi-	M, T	
Ramier Blue	M	gy.P 228			brO 54, s.Br 55	nese Red)		
Ramier Blue	R	p.V 214, gy.V 215,	Red, Acajou (see Acajou	R		[Red], Claret (see Claret	M	
Dannes (conse os Clove)	M	gy.P 228 m.Br 58	Red) Red, Adrianople (see	M		Red]) Red, Cobalt (see Cobalt	84	
Rangoon (same as Clove)_ Raphael	M	m.B 182, d.B 183	Adrianople Red)	141		Red)	M	
Rapids	M	m.B 182	Red, Afghan (see Afghan	M		Red, Columbian (see Co-	M	
Rapture	P	m.R 15	Red)			lumbian Red)		
Raspberry	M	d.R 16	Red, Algerian (see Alge-	M		[Red], Columbine (see	M	
Raspberry	Т	deep pR 256,	rian Red)	NA.		Columbine [Red])	84	
		m.pR 258, d.pR 259,	Red, Angel (see Angel Red)	M		Red, Copper (see Copper Red)	M	
		gy.pR 262	Red, Antique (see Antique	M		[Red], Coral (see Coral	M	ļ
Raspberry	TC	m.pR 258, d.pR 259	Red)			[Red])		
Raspberry, Wild (see Wild	M		Red, Antwerp (see Ant-	M		Red, Coral (see Coral	R, T	
Raspberry)	М	m.R 15, gy.R 19,	werp Red) Red, Apple (see Apple	TC		Red) Red, Corinthian (see Co-	M, R	
Raspberry Glacé	141	m.pR 258,	Red)	''		rinthian Red)	IVI, IX	
		gy.pR 262	Red, Arabian (see Arabian	M		Red, Carnelian (see Car-	M	
Raspberry Glace	Р	gy.pR 262	Red)			nelian Red)		
Raspberry Red	M	m.R 15	Red, Armenian (see Ar-	M		Red, Crawshay (see Craw-	M	
Barwood, Caliaturwood, Camwood, Jacque-			menian Red) Red, Aurora (see Aurora	M		shay Red) Red, Crowshay (see Crow-	M	
minot, Narrawood,			Red)	141		shay Red)	141	
Redwood (insoluble),			Red, Barn (see Barn Red).	T		Red, Currant (see Currant	Н	
Sandalwood, Sanders-		ĺ	Red, Berlin (see Berlin	M		Red)		
wood, Santalwood			Red)			[Red], Currant (see Cur-	M	
Raspberry Rose	T	s.pR 255, m.pR 258	Red, Blood (see Blood Red)	H, M		rant [Red]) Red, Cuyahoga (see Cuya-	M	
Raspberry Wine	T	d.pR 259, v.d.pR 260	Red, Bluish (see Bluish	A		hoga Red)	141	
Rat	M	OIGy 113 m.Y 87	Red)			Red, Daphne (see Daphne	M, R	
Rattan	M P	Black 267	[Red], Bordeaux (see Bor-	M		Red)		
Raven	M	brO 54, I.Br 57	deaux [Red])	M		Dark Red	SC	d.R 16, s.rBr 40, deep rBr 41,
as Raw Sienna)	144	510 34, 1.51 37	[Red[, Brazil (see Brazil [Red[)	IAI				m.rBr 43,
Raw Sienna	M	brO 54, I.Br 57	Red, Brazil (see Brazil	P, R				s.Br 55
Italian Ochre, Mexican			Red)			Dark Red	T	deep R 13, d.R 16
Red, Raw Italian			Red, Brick (see Brick Red)			Red, Dark Indian (see	R	
Earth, Terra Siena		d OV 72 au Pr 74	Bright Red	S, T, TC	v.R 11	Dark Indian Red) Red, Dark Lacquer (see	т	
Raw Sienna	R	d.OY 72, s.yBr 74 m.yBr 77, d.yBr 78	Bright Red	Î	v.R 11, s.R 12	Dark Lacquer Red)	•	
Raw Umber	M	III.ybi //, u.ybi /o	Red, Bright Bluish (see	Α		Red, Dark Mineral (see	R	
Earth, Cyprus Umber,			Bright Bluish Red)	_		Dark Mineral Red)		
Manganese Velvet			Red, Bright Cherry (see Bright Cherry Red)	T		Deep Red	T	v.R 11, deep R m.R 15, d.R 16
Brown, Partridge,			Red, Bright Coral (see	T		Red, Deep Corinthian (see	R	m.n 13, d.n 10
Roman Umber, Sicil- Ian Umber, Terra			Bright Coral Red)	'		Deep Corinthian Red)	,,	
Umber, Turkey Um-			Red, Bright Yellowish	A		Red, Deep Hellebore (see	R	
ber, Velvet Brown			(see Bright Yellowish			Deep Hellebore Red)		
Raw Umber	R	m.Br 58	Red) Red, Bronze (see Bronze	M		Red, Devil's (see Devil's Red)	М	
Realgar (same as Florida	M	s.OY 68, m.OY 71	Red)	IAI		Red, Dewey (see Dewey	М	
Gold)			Red, Brown (see Brown	M, S		Red)		
Realgar, Yellow (see Yel-	M		Red)			Red, Dragons-blood (see	R	
low Realgar)	44	DI. F. a.uDi. 20	Red, Cambridge (see	M		Dragons-blood Red)		0.15 10.10
Récamier	M	m.Pk 5, s.yPk 26 s.R 12, deep R 13,	Cambridge Red) Red, Capsicum (see Cap-	н		Dull Red	Α	m.R 15, d.R 16, v.d.R 17, gy.R 19,
Red	A	v.deep R 14,	sicum Red)	"				deep rBr 41,
		m.R 15	Red, Capucine (see Cap-	M				m.rBr 43
Red (BuOrd)	F	v.R 11	ucine Red)			Dull Red	S	s.r0_35
Red (MA) (same as In-	F	v.R 11	Red, Cardinal (see Car-	Н		Dull Red (AN 618) (same	F	m.rBr 43
signa Red (AN 509))			dinal Red) Red , Cardinal (see Car-	M		as Dulf Red (USA 311)) Dull Red (USA 311)	F	m.rBr 43
Red (USA 105) (same as	F 1105	v.R 11	dinal [Red])			Dull Red (AN 618)	,	
Insigna Red (AN 509))	E 211E	m P 15	[Red], Carnation (see	M		Red, Dull Bluish (see	Α	
Red (USA 314)	F 3115	m.R 15	Carnation [Red])			Dull Bluish Red)		
Red	MUP	v.R 11	Red, Carnelian (see Car- nelian Red)	M, R		Red, Dull Yellowish (see Dull Yellowish Red)	Α	
Red	PSP-70	v.R 11	Red, Carnival (see Carni-	M, P		Dusky Red	RC	d.R 16
		deep rBr 41	val Red)	,		Dusky Red	SC	m.rBr 43, gy.rBr 46

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Red, Earth (see Earth Red).	F		Red. Lobster (see Lobster	Т		Red, Phantom (see Phan-	M	
Red, Egyptian (see Egyp- tian Red)	M, P		Red) Red, Madder (see Madder	М	,	tom Red) Red, Piccolpasso (see Pic-	M	
Red, English (see English Red)	M, R	b 1	Red) Red, Madder Indian (see	M		colpasso Red) Red, Pompeian (see Pom-	M, R	
Red, Erythrite (see Erythrite Red)	Н		Madder Indian Red) Red, Mahogany (see Ma-	M, R		peian Red) Red, Poppy (see Poppy	н, т	
Red, Etruscan (see Etrus- can Red)	M, R		hogany Red) Red, Mallow (see Mallow	M		Red) [Red], Poppy (see Poppy	M	
Red, Eugenia (see Eugenia Red)	M, R		Red) Red, Mandarin (see Man-	н, м		[Red]) Red, Portable (see Porta-	м	
Red, Eureka (see Eureka Red)	M		darin Red) Red, Mars (see Mars Red)	М		ble Red) Red, Portugese (see Por-	М	
Red, Fiery (see Fiery Red)_ Red, Fire (see Fire Red)	M F, H, M		Red, Metallic (see Metallic Red)	F		tuguese Red) Red, Post Office (see Post	M	
Red, Flame (see Flame Red)	TC		Red, Mexican (see Mex- ican Red)	M		Office Red) Red, Prussian (see Prus-		
led, Forest of Dean (see	М		Red, Mineral (see Min-	M, R		sian Red)	M, R	•
Forest of Dean Red) Red, Fuchsia (see Fuchsia	Т		eral Red) Moderate Red	RC	gy.R 19	Red, Raspberry (see Rasp- berry Red)	M	
Red) Red, Garnet (see Garnet	М		Red, Moorish (see Moor- ish Red)	M		Red, Rhodonite (see Rho- donite Red)	Н	
Red) Red, Geranium (see Ge-	Т		Red, Moro (see Moro Red). Red, Morocco (see Mo-	M M, R		Red, Rose (see Rose Red)_	H, R, S,	
ranium Red) Red], Golf (see Golf [Red])_	М		rocco Red) Red, Naples (see Naples	М		Red, Ruby (see Ruby Red)_ Red, Safflower (see Saf-	H	
Red, Grenadine (see Grenadine Red)	M, R		Red) Red, Nasturtium (see	н, т		flower Red) Red, Saturn (see Saturn	н, м	
Red, Gypsy (see Gypsy	M		Nasturtium Red)	M		Red) Red, Saturnine (see Saturnine)		
Red) Red, Haematite (see	M, R		[Red], Nasturtium (see Nasturtium [Red])			urnine Red)	M	
Haematite Red) Red, Harrison (see Har-	М		Red, Neutral (see Neutral Red)	M, R		Red, Scarlet (see Scarlet Red)	M	
rison Red) Red, Hellebore (see Helle-	M, R		Red, Nepal (see Nepal Red)	R		Red, Shrimp (see Shrimp Red)	H	
bore Red) Red, Hyacinth (see Hya-	M		Red, Nuremberg (see Nuremberg Red)	M		[Red], Shrimp (see Shrimp [Red])	M	
cinth Red) Red, Hydrangea (see Hy-	M, R		Red, Ocher (see Ocher Red)	M, R		Red, Signal (see Signal Red)	H, M	
drangea Red) Red, Hypernic (see Hy-	M		Red, Ochre (see Ochre Red)	M		Red, Spanish (see Span- ish Red)	M	
pernic Red) Red, Ibis (see Ibis Red)	M		Red, Old (see Old Red) Red, Old Glory (see Old	M TC		Red, Spectra (see Spectra Red)	Р	
Red, India (see India Red). Red, Indian (see Indian	M M, P,		Glory Red) Red, Onion (see Onion	м		Red, Spectrum (see Spec-	R	
Red)	R, T		Red)			Red, Spinel (see Spinel	H, M, R	
Red, Insignia (see Insig- nia Red)			Red, Orange (see Orange Red)	S		Red) Red, Spiraea (see Spiraea	Н	
Red, Iron (see Iron Red) Red, Japanese (see Jap-	M		Red, Oriant (see Orient Red)	Н, М		Red) Red, Sunset (see Sunset	Т	
anese Red) Red, Jasper (see Jasper	H, M, R		Red, Oriental (see Oriental Red)	M		Red) Red, Tapestry (see Tapes-	M, P	
Red) Red, Kinema (see Kinema	M		Red, Orpiment (see Orpi- ment Red)	M		try Red) Red, Tile (see Tile Red)	M, T	
Red) Red, Lacquer (see Lac-	M, T		Red, Oxblood (see Ox- blood Red)	н		[Red], Tomato(see Tomato [Red])	M	
quer Red) Red, Leaf (see Leaf Red)_	М		[Red], Oxblood (see Ox- blood [Red])	М		Red, Tomato (see Tomato Red)	P, T	
Red, Levant (see Levant Red)	M		Red, Ox-blood (see Ox- blood Red)	R		Red, Tommy (see Tom- my Red)	M	
ight Red (same as Burnt Ochre)	M	m.r0 37	Pale Red	RC SC	I.gy.R 18, I.gy.rBr 45 I.gy.R 18, I.rBr 42,	Red, Troubador (see	M	
ight Red	RC	d.Pk 6			1.gy.rBr 45	Troubador Red) Red, Turkey (see Turkey	н, м	
ight Red	sc	deep yPk 27, d.yPk 30, m.r0 37,	Red, Para (see Para Red). Red, Paris (see Paris Red).	M		Red) Red, Turkish (see Turkish	М	
ight Red	Т	gy.fO 39, m.O 53 s.R 12, m.R 15	Red, Parma (see Parma Red)	М		Red) Red, Turkish Crescent	M	
Red, Light Cherry (see Light Cherry Red)	Т		Red, Peach (see Peach Red)	M, R		(see Turkish Crescent Red)		
Red, Light Coral (see Light Coral Red)	R			М		Red, Tuscan (see Tuscan Red)	М	
Red, Light Corinthian (see Light Corinthian	R		Red, Peony (see Peony	M		Red, Tuscany (see Tus- cany Red)	P	
Red) Red, Light Jasper (see	R		Red) Red, Pepper (see Pepper	M		Red, Vandyke (see Van- dyke Red)	M, R	
Light Jasper Red) Red, Light Lacquer (see	т		Red) Red, Perma (see Perma	M		Red, Vegetable (see Veg-	M	
Light Lacquer Red)			Red) Red, Permanent (see	M		etable Red) Red, Venetian (see Vene-	M, T	
Red, Light Tomato (see Light Tomato Red)	T		Permanent Red)			tian Red) Red, Venice (see Venice	M	
Red, Lincoln (see Lincoln Red)	M		Red, Persian (see Persian Red)	M		Red) Very Dark Red	RC	d.R 16

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Very Dusky Red	RC	gy.rBr 46,	Reddish Brown	SC	I.rBr 42, m.rBr 43,	Red Lead, mixed pigment	F	s.rD 35
Very Dusky Red	sc	d.gy.rBr 47 d.rBr 44, d.gy.rBr 47			l.gy.rBr 45, gy.rBr 46, l.Br 57, m.Br 58	(MA) Red Lead and Dil (MA) (same as Drange (USA	F	v.rD 34
Red, Violet (see Violet Red)	S	d.gy.rbi 47	Dark Reddish Brown Dark Reddish Brown	RC SC	m.rBr 43 m.rBr 43, d.rBr 44,	107)) Red Lead Modified (MA)	F	deep rD 36
Red, Wax (see Wax Red) Weak Red	M SC	gy.R 19, 1.rBr 42,		,	gy.rBr 46, d.gy.rBr 47,	Red Lilac	s	gy.Pk 8, m.pR 258, gy.pR 262
		m.rBr 43, 1.gy.rBr 45,			m.Br 58, d.Br 59, gy.Br 61,	Red Mahogany	T	deep rBr 41, m.rBr 43
Red, Wine (see Wine Red)_	Т	gy.rBr 46	Deep Reddish Brown	F	d.gy.Br 62 d.rBr 44	Deep Red Mahogany (same as Deep Red	Т	d.rBr 44, gy.rBr 46
Red, Yellow (see Yellow Red)	SC		(QM) Dull Reddish Brown	Α	d.R 16, v d.R 17,	Brown) Red Dchre (same as Bole)	M	m.rBr 43
Red, Yellowish (see Yel- lowish Red)	A	dans D.12			gy.R 19, d.gy.R 20,	Red Drange	S	v.R 11, v.yPk 25, v.rO 34, s.rD 35, s.D 50
Red Bole (same as Bole) Red Boottopping, dark	M M F	deep R 13, m.R 15 m.rBr 43 d.gy.Br 62			blackish R 21, I.rBr 42, m.rBr 43,	Red Dxide (same as Tar- ragona)	M	s.rBr 40, s.Br 55
(MA) Red Boottopping, light	F	deep rBr 41			d.rBr 44, I.gy.rBr 45,	Red Dxide (MA) (same as Red Boottopping	F	deep rBr 41
(MA) (same as Red Boottopping (PC))					gy.rBr 46, d.gy.rBr 47	(PC)) Red Plum	T.	d.gy.P 229,
Red Boottopping (PC) Metallic Red (USA 104),	F	deep rBr 41	Light Reddish Brown	sc	1.rBr 42, 1.gy.rBr 45, 1.Br 57			d.pR 259, v.d.pR 260
Red Boottopping, light (MA), Red			Moderate Reddish Brown Pale Reddish Brown	RC RC	m.rBr 38 1.rBr 42	Red Purple	S	deep rP 238, d.pR 259
Dxide (MA) Red Brown	s	gy.Pk 8, d.R 16,	Reddish Gray	A	pkGy 10, rGy 22, d.rGy 23,	Red-Purple, Blackish (see Blackish Red-Purple)	R	p.P 227
		l.gy.R 18, gy.R 19, rGy 22, p.yPk 31, gy.yPk 32,			I.pGy 232, pGy 233,	Pale Red Purple Very Dusky Red Purple	RC RC	d.gy.P 229, blackish P 230,
		m.rD 37, d.rD 38, I.rBr 42, m.rBr 43,	Reddish Gray	sc	d.pGy 234 rGy 22, l.gy.rBr 45, l.gy.Br 60,			d.pR, 259, v.d.pR 260
		deep D 51, m.D 53, brD 54,	Dark Reddish Gray	SC	1.brGy 63 d.rGy 23, gy.Br 61,	Red Robbin (same as In- dia Red)	М	deep rBr 41
		1.Br 57, m.Br 58, s.yBr 74,	Reddish Navy	Α	brGy 64 d.V 212	Red Striping (N 40) Red Striping (Vermilion)	F	v.R 11 v.R 11
		m.yBr 77, m.DIBr 95	Reddish Drange	Α	s.rD 35, deep rO 36,	(MA)(same as Insignia Red (AN 509))		
Dark Red Brown	S T	gy.rBr 46 d.rBr 44, gy.rBr 46	Bright Reddish Drange	A	m.rO 37, d.rD 38 v.rD 34	Red Violet	S	v.P 216, s.P 218, deep P 219, l.P 222, m.P 223, s.rP 237,
Deep Red Mahogany Light Red Brown Red Chalk (same as Bole)	S	I.rBr 42 m.rBr 43	Dull Reddish Drange Moderate Reddish Drange Reddish Violet Programme Reddish Violet Programme Progra	A RC A	gy.rO 39 gy.rO 39 s.rP 237,			deep rP 238, I.rP 240, m.rP 241,
Red Cross	M	v.R 11, s.R 12 deep rBr 41	Reduisit violet		deep rP 238, v.deep rP 239,			I.pPk 249, m.pPk 250,
Metallic Brown (MA), Red Deck (USA					I.rP 240, m.rp 241, d.rP 242,			gy.pPk 253, gy.pR 262
203) Red Deck (USA 203) (same	F	deep rBr 41	Bright Reddish Violet		v.d.rP 243 v.rP 236	Bright Red Violet	S	v.P 216, s.P 218, v.rP 236, s.rP 237
as Red Deck (MA)) Redding (same as Bole).		m.rBr 43	Dull Reddish Violet	A	p.P 227, gy.P 228, d.gy.P 229,	Redwood (insoluble)' (same as Raspberry	M (3K9)	m.R 15
Reddish Black	A	d.gy.R 20, rBlack 24,			blackish P 230, p.rP 244,	Redwood (soluble) (same	M (5K9)	m.R 15, gy.R 19
Reddish Black	SC	pBlack 235 rBlack 24, d.rBr 44,	Reddish White	А	gy.rP 245 pkWhite 9, pWhite 231	as Rosevale) Redwood (same as Caul- dron)	M (6K11)	d.R 16, s.rBr 40, m.rBr 43
		d.gy.rBr 47, d.gy.Br 62,	Reddish Yellow	А	brill.DY 67, s.OY 68,	Redwood	Т	gy.R 19, d.rD 38, m.rBr 43
Reddish Blue	A	brBlack 65 brill.pB 195,			deep DY 69, I.DY 70, m.DY 71	Dark RedwoodRed Zinc Yellow Primer	T F	gy.R 19, gy.rBr 46 m.DY 71
		s.pB 196, deep pB 197.			d.DY 72, brill.Y 83,	(N 84R) Reed	P	p.YG 121
		v.l.pB 198, l.pB 199,			s.Y 84, deep Y 85,	Reed Green Reed Yellow	M	I.YG 119 I.gY 101, p.gY 104
D. LAD. ACAD DIV.		m.pB 200, d.pB 201	Doddfat Walley	60	I.Y 86, m.Y 87, d.Y 88	Reed Yellow	R P	m.gY 102 v.l.gB 171 deep pB 197
Bright Reddish Blue Dull Reddish Blue		v.pB 194 v.p.B 184,	Reddish Yellow	SC	I.D 52, m.D 53, I.DY 70, m.DY 71,	Regal Regal Drchid Regal Purple (same as	M P M	I.P 222 s.V 207
		p.B 185, gy.B 186, d.gy.B 187,	Bright Reddish Yellow	A	d.DY 72 v.DY 66, v.Y 82 p.DY 73, p.Y 89,	Royal Purple) Regatta (same as Liberty).	M	s.B 178, s.pB 196
		blackish B 188, v.p.pB 202,		,	gy.Y 90, d.gy.Y 91	Regimental	M	gy.pB 204
		p.pB 203, gy.pB 204	Reddle (same as Bole) Red Earth (same as Bole).	M	m.rBr 43 m.rBr 43	Rejane Green	M R	m.yG 136 l.yG 135, m.yG 136
Reddish Brown	Α	deep R 13, v.deep R 14,	Redfeather	M	s.R 12, m.R 15	Rembrandt Chocolate Brown	M	d.gy.Br 62
		d.R 16, gy.R 19, s.rBr 40,	Redgrape	TC M	d.pR 259 v.R 11	Rembrandt's Madder (same as Canna)	M	m.rD 37, d.rD 38, gy.rD 39, m.rBr 43
		deep rBr 41,	Artillery)			Remote	P	gy.G 150

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Reseda.		gy.G 150, d.gy.G 151	Roman Tan		1.rBr 42	Rose, Cedar (see Cedar	Т	
Reseda (Green)	M	1.01 106	Romantic Blue Romantic Green		v.l.B 180, I.B 181 I.OI 106	Rose) Rose, Cerise (see Cerise	Р	
Green, Mignonette			Warbler green			Rose)		
[Green], Sap Green, Verde Vessie, Willow		-	Roman Umber (same as Raw Umber)	M	m.yBr 77, d.yBr 78	Rose, Cherry (see Cherry Rose)	T	
Green		- VO 100 - C 150	Roman Violet (same as	M	d.rP 242	Rose, China (see China	H, M, P	
eseda Green Park Reseda Green	T	gy.YG 122. gy.G 150 gy.OlG 127, gy.G 150	Pansy) Romany	M	d.gy.B 187,	Rose) Rose, Claret (see Claret	н	
ight Reseda Green (same	T	gy.YG 122, m.yG 136,	Mascot		blackish B 188, d.pB 201,	Rose) Rose, Colonial (see Col-		
as Light Sage Green) Resolute	M	p.G 149 m.B 182			gy.pB 204	onial Rose)	M, T	
Restrained Blue	P P	v.p.B 184 p.B 185, bGy 191	Romarin Rood's Blue	M R	d.gy.G 151 v.B 176	Rose, Copper (see Copper Rose)	M	
Reveree (same as Minia-	M	p.yPk 31, gy.yPk 32	Rood's Brown	R	l.gy.rBr 45, 1.Br 57,	Rose, Coral (see Coral	P, T	
ture Pink) Rhapsody Blue	Р	d.gy.B 187 :	Rood's Lavender	R	m.Br 58 p.P 227	Rose) Rose, Crocus (see Crocus	Р	
Rhodamine Pink	Н	s.pPk 247	Rood's Violet	R	deep rP 238	Rose)		D 15
Rhodamine Purple Rhodamine Purple	H R	v.pR 254 v.pR 254	Room Green	P M	I.gGy 154 s.OY 68, m.OY 71	Dark Rose		m.R 15 m.pR 258
Rhododendron	М	d.pR 259	Gold)			Deep Rose		deep Pk 3, m.R 15
Rhodonite Pink	M R	d.pPk 251 d.pPk 251	Rosario (same as Army Brown)	M	1.Br 57			deep yPk 27, v.rO 34, d.pPk 251
Pale Rhodonite Pink	R	I.pPk 249	Rosario Rose	P S	m.yPk 29	Rose, Delft (see Delft	ш	m.pR 258
Rhone	M	m.R 15 1.YG 119, p.YG 121	Nose	3	v.Pk 1, s.Pk 2, deep Pk 3, I.Pk 4,	Rose)	Н	
Rhubarb (same as Citrine)_ Rifle [Green]	M	1.01 106 d.gy.0IG 128,			m.Pk 5, d.Pk 6, s.R 12, deep R 13,	Rose, Dry (see Dry Rose) Rose, Dryad (see Dryad	M P	
Riga	M	Black 267 m.bG 164 d.gy.G 151, gy.B 186			m.R 15, gy.R 19, v.yPk 25, s.yPk 26,	Rose) Dull Rose	s	s.Pk 2, l.gy.R 18,
Riga Blue	P	gy.B 186			deep yPk 27, LyPk 28,	Rose, Dusty (see Dusty Rose)	Т	m.pPk 250
Rill Rinnemann's Green (same as Cobalt Green)	M	m.yG 136			m.yPk 29, d.yPk30, p.yPk31, gy.yPk32, m.r037,	Rose, Empire (see Empire Rose)	н	
Rinnemann's Green		m.YG 120 p.B 185			p.P 227, s.pPk 247, deep pPk 248,	Rose, Faded (see Faded Rose)	M	
Rio Grande	P	gy.Y 90			I.pPk 249,	Rose, Fantasy (see Fan-	Р	
Ripple Green	M	gy.G 150, m.bG 164 s.OY 68, m.OY 71			m.pPk 250, d.pPk 251,	tasy Rose) Rose, France (see France	М	
Gold) Rivage Green	М	m.YG 120, I.yG 135			v.pR 254, s.pR 255,	Rose) Rose, French (see French	н	
Rivage Green	R	I.YG 119, m.YG 120			m.pR 258,	Rose)	n	
River Blue		m.gB 173, gy.B 186 gy.B 186	Rose	Т	gy.pR 262 d.Pk 6, m.R 15,	Rose, Fuchsia (see Fuchsia Rose)	P, T	
River Nile	Р	m.bG 164			d.pPk 251,	Rose, Garnet (see Garnet	Р	
Riviera		s.B 178 m.B 182	Rose, Amaranth (see Am-	н	m.pR 258	Rose) Rose, Geranium (see Ge-	T	
Rivulet Blue	P	I.gB 172	aranth Rose)			ranium Rose)		
Roan Robin Egg		m.rBr 43 v.l.bG 162	Rose, Antique (see An- tique Rose)	T		Rose, Grecian (see Gre- cian Rose)	M, P, TC	
Robinhood Green	M	d.G 146	Rose, Ash (see Ash Rose)_	T		Rose, Havana (see Havana	M	
Robin's Egg Robin's Egg Blue	TC M	gy.B 186 p.G 149, I.bG 163	Rose, Ashes of (see Ashes of Rose)	T, TC		Rose) Rose, Jack (see Jack Rose).	м	
Bird's-egg-green, Egg-			Rose, Baby (see Baby Rose)	M		Rose, Japan (see Japan	M, R	
shell Blue, Eggshell Green			Rose, Begonia (see Be-	M, R		Rose) Light Rose	Т	s.Pk 2, deep Pk 3,
Robin's Egg Blue Rocellin Purple		I.gB 172 deep pPk 248,	gonia Rose) Rose, Blush (see Blush	M, P		Rose, Light Cherry (see	Т	m.pPk 250
Rocou (same as Salmon)	M	d.pPk 251 m.yPk 29	Rose) Rose, Bois de (see Bois	м, тс		Light Cherry Rose) Rose, Light Colonial (see	т	
Rod and Tire Gray (PC) (same as Medium Navy	F	med.Gy 265	de Rose) Rose, Bridal (see Bridal	M		Light Colonial Rose) Rose, Light Coral (see	т	
Gray (Y&D 20)) Rodent.	м	d.Gy 266	Rose) Bright Rose	s	doop pDI 249	Light Coral Rose)		
Roe		I.yBr 76, d.gy.Y 91	Dillill Koze	. 3	deep pPk 248, v.pR 254, gy.pR 262	Rose, Light Old (see Light Old Rose)	Р	
Roma Blue		gy.pB 204, gy.V 215 p.pPk 252	Bright Rose	T	deep Pk 3, s.R 12, s.pR 255, m.pR 258	Rose, Light Orchid (see Light Orchid Rose)	T	
Romance	P (603)	p.V 214, gy.P 228	Rose, Bright Coral (see	Т	3.ph 233, 111.ph 236	Rose, Lilac (see Lilac	S	
Roman Earth (same as Doubloon)	M	m.0 53	Bright Coral Rose) Rose, Bright Fuchsia (see	T		Rose) Rose, Magenta (see Ma-	н, м,	
Romanesque		d.rP 242	Bright Fuchsia Rose)			genta Rose)	P, T	
Roman Green		m.OI 107 m.OI 107	Rose, Burnt (see Burnt Rose)	M		Rose, Malmaison (see Malmaison Rose)	M	
Roman Lake (same as Carmine)	M	v.R 11, s.R 12	Rose, Camellia (see Ca- mellia Rose)	H, P		Rose, Marsh (see Marsh Rose)	М	
Roman Ochre (same as Doubloon)	M	m.O 53	Rose, Cameo (see Cameo Rose)	F	1	Rose, Misty (see Misty Rose)	Р	
Roman Purple		m.V 211	Rose, Carmine (see Car-	H, S		Rose, Monticello (see	P	
Roman Purple		d.gy.P 229, d.pGy 234	mine Rose) Rose, Carnation (see Car-	М		Monticello Rose) Rose, Moss (see Moss	М	
Roman Rose Roman Sepia (same as	P M	d.gy.rBr 47 m.Br 58	nation Rose) Rose, Carthamus (see	М		Rose) Rose, Neyron (see Neyron	н	
Vandyke Brown)			Carthamus Rose)	}		Rose)	"	

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Rose, Octoroon (see Octo-	Р		Light Rose Brown	Т	gy.R 19, d.gy.R 20	Rose Opal	н	s.R 12
roon Rose) Rose, Old (see Old Rose)	M, P, R, T, TC		Rose Carmine	M S	deep pPk 248, d.pPk 251 deep Pk 3, v.pR 254,	Roseo-Vinosus	В	I.yPk 28, m.yPk 29, p.yPk 31, gy.yPk 32,
Rose, Orchid (see Orchid Rose)	T, 10		Nose damme		s.pR 255, m.pR 258			gy.rO 39, I.rBr 42
Rose, Persian (see Persian Rose)	H, M, P		Rose Caroline	M P	m.yPk 29 m.yPk 29	Rose Pearl	P M	p.Pk 7, p.yPk 31 gy.R 19
Rose, Porcelain (see Por- celain Rose)	Н		Rose Carthame (same as Artillery)	M	v.R 11	Rose Pink (same as	H M	s.Pk 2, I.pPk 249 d.rO 38
Rose, Powder (see Powder Rose)	T		Rose Castor Rose Castor Rose Cendre	M P	rGy 22 gy.R 19, rGy 22	Chinook) Rose Pink	R	I.pPk 249
Rose, Rambler (see Ram- bler Rose) Rose, Raspberry (see	M T		Rose Color	M P R	m.yPk 29 m.Pk 5 deep pPk 248,	Rose Pink	S T	v.pR 254 m.Pk 5, 1.pPk 249, m.pPk 250
Raspberry Rose) Rose, Roman (see Roman	P		Rose d'Alma		v.pR 254 gy.pR 262	Rose Pink	TC R	s.Pk 2 s.pPk 247
Rose) Rose, Rust (see Rust	P		Rose d'Althoea	M M	s.Pk 2 m.yPk 29, 1.rBr 42,	Rose Plum	Ť	gy.rP 245, d.pR 259 gy.pR 262
Rose) Rose, Salmon (see Salmon	P, S		Corial Rose de Nymphe (same	M	p.Y 89	Rose Purple Rose-Purple	H M	I.P 222 I.P 222, I.rP 240
Rose) Rose, Slate (see Slate	Р		as Ivory [Yellow]) Rose de Provence	M	s.pR 255	Rose-Purple Pale Rose-Purple	R	brill.P 217
Rose) Rose, Smokestain (see	Р		Rose Dorée	M R	deep Pk 3, m.R 15 deep yPk 27	Rose Quartz	H	p.P 227 v.R 11
Smokestain Rose) Rose, Southern (see	Р		Rose Dust Rose Ebony	M P M	gy.R 19, gy.rBr 46 p.yPk 31 d.gy.rBr 47	Rose Red	R S	v.R 11 deep Pk 3, m.R 15, d.R 16
Southern Rose) Rose, Spectra (see Spectra Rose)	Р		Rose France (same as Peachbloom)	M	m.yPk 29	Rose Red	Т	v.R 11, deep R 13, m.R 15, m.pR 258
Rose, Sun (see Sun Rose) Rose, Swiss (see Swiss	P M, P		Rose Glory	P P	deep pPk 248 deep Pk 3	Roses, Ashes of (see Ashes of Roses)	M, P	
Rose) Rose, Taupe (see Taupe	P		Roseglow Rose Gray		1.rBr 42 1.gy.R 18, gy.R 19	Roses, Attar of (see Attar of Roses)	М	
Rose) Rose, Tea (see Tea Rose).	TC		Rose Grey Rose Hermosa (same as	M M	brGy 64 m.Pk 5	Rose Shadow	P M	p.Pk7, p.yPk31 deep Pk3
Rose, Tyrian (see Tyrian Rose)	H, R		Pink Pearl) Rose Hortensia	M	I.rBr 42	Rose Smoke	P P	l.gy.R 18, rGy 22 gy.R 19
Rose, Valencia (see Val- encia Rose) Rose, Vassar (see Vassar	P		Rosebisque Roseine Purple Rose Lake		v.rP 236 d.rO 38	Rosestone as Brazil [Red])	M	l.gy.rBr 45 d.rO 38
Rose) Rose, Venetian (see Vene-	M, TC		Rose Lake		m.Pk 5, d.pR 259, gy.pR 262	Rosetan (same as Pearl- blush)	M	brPk 33, 1.gy.Br 60
tian Rose) Rosé, Vin (see Vin Rosé)	M		Roseleaf Rose Leaf	M P	m.Pk 5 s.Pk 2	Rose Taupe	M T	d.Gy 266 gy.R 19, d.rGy 23,
Rose, Wild (see Wild Rose) Rose, Withered (see			Roseleaf, Old (see Old Roseleaf)	M		·		I.gy.rBr 45, gy.rBr 46,
Withered Rose) Rose, Wood (see Wood	M		Rose Lilac	S	s.rP 237, 1.rP 240, m.pPk 250,	Dark Rose Taupe	т	gy.Br 61, gy.P 228 d.rGy 23, gy.rBr 46,
Rose) Rose, Woodland (see	M				d.pPk 251, m.pR 258,	Rosetta	М	gy.Br 61, brGy 64 d.rGy 23
Woodland Rose) Rose, Yellow (see Yellow	Р		Roseiustre (same as Dark Cardinal)	M	gy.pR 262 d.R 16	Roseus	В	v.Pk 1, s.Pk 2, deep Pk 3, m.R 15, s.yPk 26,
Rosea Rose Amber		I.pPk 249 brO 54, I.Br 57	Rose Madder (same as	H M	v.pR 254 s.pR 255			deep yPk 27, s.rP 237,
Rose Ash		gy.R 19	Casino Pink) Rose Marie		deep Pk 3			brill.pPk 246, s.pPk 247,
Rose Ash		pkWhite 9, p.yPk 31 gy.yBr 80	Rose Marie	P	deep pPk 248 gy.rP 245			deep pPk 248, I.pPk 249,
Blondine) Rose Beige 2	M (5A10)	1.Br 57	Rose Mauve		gy.P 228, d.gy.P 229, d.pR 259	Rosevale	M	v.pR 254, s.pR 255 m.R 15, gy.R 19
Rose Beige		m.yPk 29, I.Br 57, I.gy.Br 60	Rose Mist	P T	I.gy.R 18, gy.yPk 32 m.Pk 5, gy.Pk 8,	Brazilwood, Fernam- bucowood, Limawood,		
Rose BeigeLight Rose Beige	T	1.Br 57 gy.yPk 32, brPk 33	Rose Morn (same as	M	gy.pPk 253 m.yPk 29	Nicaraguawood, Peachwood, Pernam-		
Rose Bengal Rosebisque (same as Rose Hortensia)	H M	v.pR 254 1.rBr 42	Peachbloom) Rose Morn	Р	I.Pk 4, p.Pk 7, I.yPk 28, p.yPk 31	bucowood, Redwood (souble), Sappan- wood		
Rosebloom	M	I.gy.R 18, d.yPk 30, gy.rO 39, I.rBr 42	Rose Muse	P M	gy.yPk 32 s.R 12, s.pR 255	Rose Violet	S	s.rP 237, deep rP 238,
Rose Blush 2 (same as		I.rBr 42	Madder Lake Rose Nilsson	М	deep Pk 3			m.rP 241, deep pR 256,
Blush) Rose Breath	M	I.Pk 4, p.Pk 7	Pastel Parchment	M	m.yPk 29, gy.yPk 32, brPk 33	Bright Rose Violet	S	m.pR 258 deep pPk 248
Pink 3 Rose Brown	s	v.R 11, deep R 13,	Rose Oak	P M	p.yPk 31 m.rBr 43	Rose Wine	Т	deep R 13, m.R 15, d.R 16, gy.R 19,
		v.deep R 14, deep pR 256, v.deep pR 257	Roseo-Bubalinus	В	I.yPk 28, m.yPk 29, p.yPk 31, gy.yPk 32,		1	m.pR 258, gy.pR 262
Rose Brown	Т	gy.R 19, d.gy.R 20, gy.rBr 46	Rose of Picardy	м	brPk 33, p.OY 73 m.R 15	Rosewood	M T	m.rBr 43 1.gy.rBr 45
Dark Rose Brown	Т	d.gy.R 20, d.rGy 23, d.rBr 44, d.Br 59	Copper Rose Rose of Sharon	м	m.R 15	Rosewood Brown	Т	m.rBr 43, gy.rBr 46, m.Br 58

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Rosewood Tan	Т	1.rBr 42, m.rBr 43,	Rufous	M	s.yPk 26,	Saffron, Bastard (see Bas-	M	
Roslyn Blue (same as	M	gy.rBr 46 deep pB 197	Rufous	R	m.O 53 m.rO 37	tard Saffron) Saffron, Dyer's (see Dyer's	M	
Beliflower)			Rufous, Orange (see	M		Saffron)		
Roslyn Blue	R	deep pB 197, m.pB 200, m.V 211	Orange Rufous) Rugby Tan (same as Arab	М	s.Br 55	Saffron, Indian (see In- dian Saffron)	M	
Rosolane Pink	R	brill.pPk 246, I.pPk 249	[Brown]) Runnymede	M	m.G 145	Saffron, Iron (see Iron Saffron)	M	
Rosolane Purple	R	s.pR 255	Ru Ochre (same as Yuca-	M	brO 54, s.yBr 74	Saffron Yellow	Н	s.OY 68
Light Rosolane Purple	R R P	deep pPk 248 deep pPk 248 I.Pk 4	tan) Russet	R T	m.Br 58 s.Br 55	Saffron Yellow	М	m.O 53, m.OY 71
Rosy Pink Roucou (same as Salmon	М	m.yPk 29	Light Copper Brown,	'	3.01 33	Safrano Pink	M	m.yPk 29
Pink)	14		Rust Brown			Safrano Pink	R	s.yPk 26 p.B 185
Rouge, Animal (see Ani- mal Rouge)	M		Russet, Burnt (see Burnt Russet)	M		Saga Blue	P	m.YG 120
Rouge, Chinese (see Chi-	M		Russet, Hay's (see Hay's	R		Sagebrush Green	M	d.gGy 156
nese Rouge) Rouge, Mineral (see Min-	M		Russet) Russet Brown	М	s.Br 55, m.Br 58	Sage Drab	M T	gy.OIG 127 gy.OIG 127, gy.G 150
eral Rouge)			Russet Brown		m.rBr 43, s.Br 55,	Sage Green	н	m.OIG 125,
Rouge, Vegetable (see	M		Busest Creen	M	m.Br 58 m.gY 102, d.gY 103,	Sage Green]		gy.OIG 127
Vegetable Rouge) Rouge de Fer (same as	M	m.rBr 43	Russet Green	IVI	gy.gY 105, 1.01 106	Sage Green	M R	m.YG 120 p.G 149
Bole)			Russet Leaf	P	d.gy.Y 91	Sage Green	Т	m.YG 120, gy.YG 122,
Rouge Vegetal (same as Artillery)	M	v.R 11	Russet Orange (same as Midnight Sun)	M	s.r0 35			m.OIG 125, gy.OIG 127,
Royal Blue (TC)	F M	d.B 183 deep B 179,	Russet Orange		s.O 50, deep O 51 m.rBr 43, gy.rBr 46	Light Sage Green	Т	gy.G 150 gy.YG 122,
Smalt)	(43D11)	m.B 182	Russet-Vinaceous	R	gy.R 19, I.rBr 42	Light Reseda Green		m.yG 136, p.G 149
Royal Blue (same as Yale Blue)	(44D12)	deep B 179	Light Russet-Vinaceous Russet Yellow	R P	I.rBr 42 m.Y 87	Sage Grey (same as Lint) _ Sahara (same as Cocoa)	M	I.gy.OI 109 m.Br 58
Royal Blue		deep B 179	Russian Blue		p.B 185, bGy 191	Sailor	M	blackish P 230,
Royal Blue	Т	v.B 176, s.B 178,	Russian Blue		p.B 185, bGy 191	O-The		pBlack 235
		deep B 179, v.pB 194,	Russian Blue Pale Russian Blue		v.p.B 184, p.B 185 v.p.B 184	Sailor Blue	P M	rBlack 24 m.pB 200
		s.pB 196,	Russian Calf	M	m.Br 58	Sailor Blue	R	s.pB 196
		deep pB 197, m.pB 200	Cappagh, Cappah Brown, Carob Brown, Ca-			St. Benoit (same as Negro)	M	d.gy.yBr 81, Black 267
Royal Blue	TC	deep B 179	roubier, Fudge, India			Sakkara (same as Grey 31)	M	brGy 64
Deep Royal Blue	T	deep B 179, d.B 183, deep pB 197,	Tan, Kis Kilim Russian Green	M	m.yG 136, d.yG 137,	Sallow	M	gy.gY 105
		m.pB 200	Vert Russe	""	gy.G 150	Salmon		I.yPk 28, I.O 52 s.yPk 26, I.yPk 28,
Royal Lilac		m.P 223	Russian Green	R	gy.G 150	Calman		m.yPk 29
Royal Pink Royal Purple		deep Pk 3 deep P 219	Dark Russian Green Russian Grey (same as	R M	gy.G 150, d.gy.G 151 I.OlGy 112,	Salmon Bright Peach	Т	s.yPk 26, m.rO 37, m.O 53
Royal Purple		s.V 207	Slate-Grey/		med.Gy 265	Salmon	TC	m.r0 37
Regal Purple Royal Purple	R	m.V 211	Russian Violet (same as Prunella)	M	deep V 208	Light Salmon (same as Peach Pink)	Т	l.yPk 28, m.yPk 29
Royal Purple		d.rP 242,	Rust	M	s.Br 55	Salmon, Silver (see Silver	Р	
Royal Robe	Р	v.d.pR 260 d.V 212	Sorolla Brown Rust, Orange (see Orange	Т		Salmon) Salmon Buff	Р	m.yPk 29
Royal Violet	Р	d.pR 259	Rust)			Salmon-Buff		m.OY 71, p.OY 73
Coronation Royal Yellow (same as	м	brill.Y 83, s.Y 84,	Rust, Peach (see Peach Rust)	P		Salmon Color	R	m.yPk 29, I.O 52, m.O 53
Lemon [Yellow])		I.Y 86, m.Y 87	Rust Brown (same as	Т	s.Br 55	Pale Salmon Color	R	p.OY 73
Rubaiyat	M	d.R 16 m.OIBr 95	Russet) Rustic Brown	M	m.rBr 43	Salmoneus	В	m.yPk 29, p.yPk 31,
Rubber	M	v.pR 254	Casserole, Eskimo,	111	III.I DI 43			brPk 33, 1.0 52, m.O 53, m.OY 71,
Ruben's Madder (same as	M	d.rO 38	Ginger Spice Rustic Drab (same as	М	1.01Br 94	Salmon Flush	n	p.OY 73, p.Y 89
Ruber	В	v.R 11, s.R 12,	Drab)	IAI	1.0101 34	Salmon Flush Salmon-Orange	P R	I.yPk 28 s.O 50
•	,	v.pR 254,	Rust Rose		m.R 15	Light Salmon-Orange	R	m.0 53
		deep pR 256, m.pR 258,	Rust Tan	Т	gy.rO 39, m.rBr 43, s.Br 55	Salmon [Pink] Anatta, Annatto, An-	M	m yPk 29
		gy.pR 262	Rut Ochre (same as Yuca-	M	brO 54, s.yBr 74	notto, Arnotto, Or-		
Rubient Rubrica (same as Bole)	M	d.R 16 m.rBr 43	tan) Sable (same as Blondine)	M	gy.yBr 80	lean, Rocou, Roucou, Terra Orellana, Terra		
Ruby	M	d.R 16	Sable	P	m.Br 58	Orellano		
Ruby (same as Cranberry)	T TC	deep R 13, m.R 15	Saccardo's Olive		I.OIBr 94, m.OIBr 95 d.bGv 192	Salmon Pink	P	LyPk 28
Ruby, Antique (see An-	M	deep pR 256	Saccardo's Slate Saccardo's Umber		gy.yBr 80,	Salmon Pink (same as Peach)	Т	s.yPk 26
tique Ruby)	p.a				m.01Br 95	Salmon Pink	TC	s.yPk 26
Ruby, Burmese (see Bur- mese Ruby)	M		Saccardo's Violet		s.P 218, m.P 223 gy.Br 61, gy.yBr 80	Salmon Rose	P S	s.yPk 26 s.Pk 2, I.Pk 4,
Ruby Lake	P	d.pR 259	Madrid	111	57.DI 01, 87.YDI 00			s.yPk 26, I.yPk 28,
Ruby of Arsenic (same as Florida Gold)	M	s.OY 68, m.OY 71	Saddle Tan	Т	s.Br 55, I.Br 57,	Salome Blue	Р	m.yPk 29 brill.bG 159
Ruby Red		deep R 13	Safaran (same as Saffron	M	m.Br 58 m.O 53, m.OY 71	Salome Green	P	brill.G 140, v.l.G 143
Ruby Wine Light Garnet	T	d.R 16	Yellow)		55,51 71	Salome Pink		s.Pk 2 v.R 11
Ruddle (same as Bole)	M	m.rBr 43	Safflor (same as Artillery)	M	v.R 11	Salvia Blue	M	s.B 178
Ruddle, Lemnian (see Lemnian Ruddle)	M		Safflower Red (same as Artillery)	M	v.R 11	Salvia Blue Samara (same as Canton	R M	v.pB 194 m.bG 164
Ruffled Petunia	P	s.pPk 247	Saffor (same as Artillery)	M	v.R 11	Jade)		

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Samovar	М	I.yBr 76	Santos (same as Dark	М	m.Br 58, gy.Br 61	[Scarlet], Flame (see	м	
Samurai	M	gy.r0 39	Beaver)		D 40	Flame [Scarlet])		
Sand (AN 616)	F	I.gy.Br 60 gy.Y 90, d.gy.Y 91	Saona Sap Green	M H	m.rBr 43 v.YG 115, brill.YG 116	Scarlet, Flame (see Flame Scarlet)	R	
Sand	M	l.gy.OI 109,	Sap Green (same as	M	1.01 106	Scarlet, French (see	M	
Beach, Chip, Smoke		I.OIGy 112	Reseda [Green])			French Scarlet)		
Yellow	-	V 00	Sap Green	T	s.YG 117	Scarlet, Gobelin (see	M	
SandSand.	T TC	gy.Y 90 yGy 93	Sappanwood (same as Rosevale)	M	m.R 15, gy.R 19	Gobelin Scarlet) Scarlet, Venetian (see	м	
Sand, Cuban (see Cuban	M, P	,4, 00	Sapphire, Blue (see Blue	M		Venetian Scarlet)		
Sand)			Sapphire)			Scarlet in grain (same as	M	v.R 11
Sand, Deauville (see Deauville Sand)	M		Sapphire [Blue] Sapphire Blue	M	d.B 183 v.B 176, s.B 178,	Scarlet) Scarlet Lake (same as	8.0	s.R 12, m.R 15
Sand, Desert (see Desert	F, P		Sappliffe blue	'	v.pB 194, s.pB 196	Blood Red)	M	5.N 12, III.N 13
Sand)			Sapphire Blue	TC	deep pB 197	Scarlet Madder	M	s.yPk 26
Sand, Gray (see Gray	P		Deep Sapphire Blue	Т	deep B 179, d.B 183,	Scarlet Ochre (same as	M	s.rBr 40
Sand) Sand, Miami (see Miami	М		Sappho	м	m.pB 200 I.gy.R 18	Indian Red) Scarlet Red (same as	м	v.R 11
Sand)			Saraband	M	gy.R 19	Scarlet)	""	V.IV. 11
Sand, Morocco (see Mo-	M		Saratoga	M	m.0 53	Scarlet-Red	R	v.R_11
rocce Sand)	Р		Saravan (same as Brick	M	s.Br 55, m.Br 58	Scarlet Vermilion	M	v.rO 34 s.YG 117
Sand, Oriental (see Oriental Sand)	r		Red) Sarouk (same as Chicle)	М	gy.Br 61	Scheeles Green	H M	s.YG 117, s _* yG 131
Sand, Peach (see Peach	Р		Satinwood	M	I.Br 57	English Green, Swedish		3,70 117, 33,0 101
Sand)			Satsuma	M	m.r0 37	Green		Va
Sand, Siam (see Siam	Р		Saturnine Red (same as Fire Red)	M	v.rO 34	Scheele's Green	R	s.YG 117, m.YG 120 deep pR 256,
Sand) Sand, Sultan (see Sultan	Р		Saturn Red	н	v.rO 34	Schoemen s ruiple	M	m.pR 258
Sand)			Saturn Red (same as Fire	M	v.rO 34	Schoenfeld's Purple	R	deep pR 256
Sand, Taupe (see Taupe	P		Red)		4 -0 150	Schweinfurt Green (same	M	brill.G 140
Sand) Sand, Tuscan (see Tuscan	Р		Saul Saunder's Blue (same as	M	d.gGy 156 m.B 182	as Emerald Green) Scotch Blue (same as	м	d.pB 201
Sand)	'		Ceramic)	IM	III.D 102	Homage Blue)	141	u.pb 201
Sandalwood (same as	M (3K9)	m.R 15	Sauterne (same as Corn)			Scotch Blue	P	gy.V 215
Raspberry Red)	14 (14 67)	Law sDs 45 as Ds 50	Sauterne (same as Tuscan	M (13C8)	I.Br 57	Scotch Grey (same as	M	gy.YG 122, gGy 155
Sandalwood (same as Fawn [Brown])	M (14A/)	I.gy.Br 45, m.Br 58,	Tan) Saxe Blue	М	gy.B 186	Olive-Grey) Scotch Mist	P (1101)	I.gGy 154
		gy.Br 61	Saxe Blue		m.gB 173, gy.B 186	Scotch Mist	P (1199)	yGy 93, p.YG 121
Sandalwood	T	I.Br 57, m.Br 58	Saxe Blue		gy.B 186	Sea, China (see China	P	
Light Spice Brown,			Saxon Blue (same as Indigo Carmine)	M (36L7)	s.gB 169	Sea) Seabird (same as Trap-	DA .	d.Gy 266
Toast Tan Sandalwood	TC	1.Br 57	Saxon Blue (same as	M (37J7)	d.gB 174	rock)	M	u.dy 200
Sandarach (same as Fiery			Chemic Blue)	(/		Sea Blue	н	s.pB 196
Red)	** (1010)	- 0V CO 0V 71	Saxon Green (same as	M	m.bG 164	Sea Blue	M	d.bG 165
Sandarach (same as Flor- ida Gold)	M (10F8)	S.01 68, III.01 /1	Bremen Blue) Saxony Blue (same as	M (3617)	s.øB 169	Sea Blue, glossy (AN 623). Sea Blue, non-specular	F 1505 F 3510	blackish B 188 d.bGy 192
Sandaracha (same as	M (1112)	v.rO 34	Indigo Carmine)			(AN 607) (same as Sea	. 0010	,
Fiery Red)		04.00	Saxony Blue (same as	M (37J7)	d.gB 174	Blue (USA 325))		1 L
Sandaracha (same as Florida Gold)	M (10L8)	s.0Y 68, m.0Y /1	Chemic Blue) Saxony Blue (same as	М	deep B 179, m.B 182	Sea Blue, semi-gloss (AN 606) (same as Sea Blue	F 2505	blackish B 188
Sand Dune (same as	M	1.01Br 94	Smalt)	(43D11)	чеер в 173, пп.в 102	(USA 210))		
Drab)			Saxony Green (same as	M	m.yG 139	Sea Blue (USA 210)	F 2505	blackish B 188
Sander's Blue (same as	M	m.B 182	Cobalt Green)	84	brO 54, I.Br 57,	Sea Blue, semi-gloss		
Ceramic) Sanderswood (same as	м	m.R 15	Sayal Brown	M	s.yBr 74	(AN 606) Sea Blue (USA 325)	F 3510	d.bGy 192
Raspberry Red)			Sayal Brown	R	s.yBr 74, m.yBr 77	Sea Blue, non-specular	. 0010	,
Sandix (same as Fire Red)_	M	v.r0 34	Scabiosa		gy.P 228	(AN 607)		10 125
Sandlewood Sandrift (same as Sandy-	P M	I.Br 57 I.brGy 63	Scarab	M P	m.G 145 m.bG 164	Seacrest Seafoam	M M	l.yG 135 brill.G 140, I.G 144
Beige)		i.bidy 03	Scarab Green		brill.G 140	Sea Foam	P	yWhite 92, gWhite 153
Sandrift	P	I.brGy 63	Scarlet	н	v.R 11	Seafoam Green	M	p.YG 121
Sands, Coral (see Coral	M		ScarletAlkermes, Coccineous,	M	v.R 11	Sea-foam Green	R R	p.gY 104 I.YG 119
Sands) Sandstone (same as	М	I.rBr 42, I.Br 57,	French Scarlet.			Seafoam Yellow	M	p.YG 121
Tawny Birch)		I.gy.Br 60	Kermes, Kermes			Sea-foam Yellow	R	1.gY 101, p.gY 104
Sand Stucco	P	I.gy.rBr 45	Berries, Scarlet in			Sea Fog	P	v.p.P 226, l.pGy 232
Sandust Vanity	M	m.yPk 29	grain, Scarlet Red, Venetian Scarlet			Sea Gray (AN 603) (same as Sea Gray (USA 326))	F	d.Gy 266
Sandy-Biege	M	I.brGy 63	Scarlet	P	v.rO 34	Sea Gray (USA 326)	F	d.Gy 266
Daytona, Sandrift			Scarlet	R	s.r0 35	Sea Gray (AN 603)		V0 100
Sandyx (same as Fire Red)	M	v.r0 34	Scarlet	S	deep Pk 3, v.R 11,	Sea Green Sea-water Green	M	m.YG 120
Sanford's Brown	M R	brO 54 s.Br 55			s.R 12, m.R 15, v.rO 34	Sea Green	R	m.bG 164
Sang de Boeuf (same as	M	m.rBr 43	Scarlet	Т	v.R 11, s.R 12	Sea Green	T	m.G 145
Kazak)			Bright Cherry Red			Spruce Green	84	OlCv 113
Sanguine (same as Blood	M	s.R 12, m.R 15	Scarlet (USA)	TC	s.R 12	Sea Hawk	M	OlGy 113
Red)		d D12 1 D12	Scarlet	TC	v.R 11	Seal	TC	d.gy.Br 62
Sanguineus	В	deep R 13, d.R 16, v.d.R 17, d.rBr 44,	Scarlet, Chrome (see Chrome Scarlet)	M		Seal, Hudson (see Hudson	M	
		d.rP 242, d.pR 259	Scarlet, Dutch (see Dutch	м		Seal) Sea Lavender Violet	н	brill.V 206
Santa Anita Green	P	I.bG 163	Scarlet)			Seal Brown (USA 102)	F	m.Br 58
Santalwood (same as	M	m.R 15	Scarlet, Fire (see Fire	M		Seal [Brown]	M	d.gy.yBr 81

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Seal Brown	R	d.rGy 23, gy.rBr 46	Shadow Aqua	P	gy.G 150	Sienna Yellow (same as	M	p.OY 73, m.Y 87
Seal Brown	Т	d.yBr 78, d.gy.yBr 81,	Shadow Beige	P	I.OIBr 94	French Pink)		
Sepia Brown		d.01Br 96	Shadow Blue	Р	p.B 185	Siennese Drab (same as	M	l.gy.rBr 45,
Light Seal Brown	R	d.rGy 23	Shadow Blue	T	m.gB 173, d.gB 174,	Buckskin)		I.gy.Br 60
Seaman Blue	M	gy.pB 204			d.B 183, gy.B 186,	Sierra	M	s.rBr 40
Duck-Wing					d.gy.B 187,	Siena, Venetian Red		
Sea Mist (same as Quaker)_		pGy 233, med.Gy 265			p.pB 203,	Sierra	P	d.rO 38, s.Br 55
Sea Mist	P	p.YG 121		_	gy. pB 204	Signal Red	Н	v.R 11
Sea Moss (a) (same as Laurel Green)	M (22L1)	1.01 106	Shadow Gray (same as Lead Gray)	T	rGy 22, d.Gy 266	Signal Red (same as Pi- mento)	M	v.R 11
Sea Moss (b) (same as	M (31H7)	d.gy.G 151	Shadow Green	M	m.YG 120	Sil (same as Yellow Ochre)	M	m.OY 71
Persian Green)			Shadow Green		gy.G 150, d.gy.G 151	Silent Night	P	gy G 150
Seance	P	p.pPk 252	Shadow Lilac		gy.P 228	Silurian Grey	M	p.YG 121
Sea Pink	M TC	s.Pk 2, m.Pk 5	Shadow Lime		I.YG 119	Silver	TC	med.Gy 265
Sea Pink Seasan (same as Nude)	M	deep Pk 3 brPk 33, p.OY 73,	Shadow Mauve Shadow Olive	P	gy.P 228	Silver)	M	
ocasan (same as made)	,,,,	l.yBr 76,	Shagbark (same as	M	gy.gY 105 m.yBr 77, gy.yBr 80	Silver, Old (see Old	M	
Sea Shell (same as Onion-	M	I.gy.yBr 79 m.yPk 29, m.O 53,	Thrush) Shale Green (same as	M	m.yG 136	Silver) Silver Blue	Р	v.p.8 184,
skin Pink)		I.Br 57	Malachite Green)	141	III.yu 130	Silver blue		v.p.pB 202
Seashell Pink	M	I.yPk 28, m.yPk 29	Shamrock (Groon)	M	s.yG 131	Silver Cloud	P	v.p.B 184, I.bGy 190
Seashell Pink	R	p.yPk 31, brPk 33,	Shamrock [Green] Shamrock	Р	s.yG 131	Silver Fern	M T	I.OI 106, I.gy.OI 109 I.brGy 63, I.OIBr 94
	"	p.OY 73	Shamrock [Green]		s.yG 131	Silver Gray (USA)	TC	med.Gy 265
Seaside	M (13B4)		Shamrock Green		m.yG 136	Silver Green	M	gy.YG 122
Tea Time, Tourterelle			Shark	M	gy.P 228, d.pGy 234	Silver Green	Р	p.YG 121
Seaside	M (14A4)	l.gy.rBr 45, l.gy.Br 60,	Sheepskin	M	gy.Y 90	Silver Lining	Р	yGy 93, I.Gy 264
Ormond		I.brGy 63	Moth [Grey]			Silver Night	Р	p.P 227
Seaspray	M	gy.YG 122, m.yG 136,	Sheik (same as Blaze)	M	m.R 15, d.rO 38	Silverpine	M	gy.G 150
Sea-water Green (same	M	p.G 149 m.YG 120	Shell Comph (and Comph	T	p.OY 73	Silver Pine	P P	gy.G 150
as Sea Green)	145	m.1G 120	Shell, Conch (see Conch Shell)	M		Silver Pink	P	gy.Pk 8, gy.yPk 32 gy.yPk 32
Seaweed Green	M	gy.YG 122	Shell, Egg (see Egg Shell)	Р		Silver Salmon	P	pWhite 231,
Seclusion	P	d.gGy 156	Shell Coral	P	I.yPk 28, p.yPk 31	on on ony		I.pGy 232
Secret	Р	gy.P 228	Shell Grey (same as Pearl	M	yGy 93	Silver-Wing	M	pGy 233
Sedge (same as Winter Leaf)	M	gy.Br 61	Gray)	н		Cinder [Grey], Crystal		
Seed Pearl (same as Putty).	M	p.Y 89, gy.Y 90	Shell Pink	R	s.yPk 26 p.yPk 31, gy.yPk 32	Grey Silver Wing	Р	I.pGy 232, pGy 233
Seered Green	M	m.YG 120	Shell Pink		pkWhite 9, LyPk 28,	Sinbad	M	d.gy.B 187,
Seladon Green (same as	M	gy.YG 122	011011111111111111111111111111111111111		p.yPk 31			bBlack 193,
Celadon Green)		0,	Shell Pink	TC	s.yPk 26			d.gy.P 229,
Seminole	M	m.Br 58	Bright Shell Pink (same as	T	m.yPk 29			pBlack 235
Senatus	В	deep 0 51,	Coral Pink)			Singing Blue	Р	brill.gB 168, 1.gB 172
		deep OY 69,	Shell Tint	T	y White 92	Sirocco	M	I.gy.0I 109
Sentimental Mood		d.OY 72, s.yBr 74	Sherry [Brown] (same as Clove)	M	m.Br 58	Siskin Green	M	gy.gY 105 I.gB 172, m.gB 173,
Sepia	P M	v.p.B 184. v.p.pB 202 d.OIBr 96	Shine	Р	p.gY 104	Sistine	141	p.B 185, gy.B 186
Sepia	R	d.gy.yBr 81,m.OIBr 95	Shining	P	I.gY 101	Sistine	TC	p.B 185
Sepia	S	I.brGy 63	Shirvan	M	d.gy.G 151	Skating	M	d.gB 174
Sepia, Roman (see Roman	M		Shore Line	Р	gy.B 186	Newport, Whirlpool		
Sepia)			Shrimp [Pink]	M	s.yPk 26	Ski	M	d.yG 137, m.G 145
Sepia, Warm (see Warm	M		Crevette, Prawn [Pink],			Skimmed-Milk White	M	p.YG 121
Sepia)			Shrimp [Red]	_	- DI- 00	Light Blue 1		. 10 100
Sepia Brown (same as Seal	T	d.yBr 78,	Shrimp Pink	P R	s.yPk 26	Skobeloff Green	M R	s.bG 160
Brown)		d.gy.yBr 81,	Shrimp Pink	T	I.yPk 28, m.yPk 29 s.Pk 2, deep Pk 3,	Skobeloff Green Sky (same as Sky Blue)	M	s.bG 160 I.B 181, I.pB 199
Caninassus		d.0IBr 96	Ommip i mk	' '	s.yPk 26,	Sky (AN 610)	F	gy.YG 122
Sepiaceus	В	m.Br 58, gy.Br 61,			deep yPk 27	Sky, Aqua (see Aqua Sky)_	P	8,
		m.yBr 77, gy.yBr 80,	Shrimp Pink	TC	deep Pk 3,	Sky, April (see April Sky)_	Р	
		d.gy.yBr 81,			deep yPk 27	Sky, Silver (see Silver Sky).	Р	
		m.OIBr 95	Shrimp Red	H	s.yPk 26	Sky, Winter (see Winter	P	
Serapi	M	gy.B 186	Shrimp [Red] (same as	M	s.yPk 26	Sky)		L D 101 L - D 100
Serene		p.yPk 31	Shrimp [Pink])	8.0	- Dr. EQ Dr. C1	Sky Blue	M	I.B 181, I.pB 199
Serenity	Р	m.pPk 250	Siam (same as Brown Sugar)	M	m.Br 58, gy.Br 61, m.yBr 77,	Cerulean, Ethereal Blue, Sky, Sky Colour		
Serpent	M	p.G 149	Sugary		gy.yBr 80	Sky Blue	R	I.B 181
Serpentine		I.G 144	Siam Sand	Р	gy.Y 90	Sky Blue	T	I.gB 172, I.B 181,
Serpentine Green		1.01 106	Siberian Brown (same as	M	m.OIBr 95			m.B 182, p.B 185
Serpentine Green Service Corps		I.OI 106 deep G 142	Acanthe)			Sky Blue	TC	p.B 185
Seville		deep V 208	Siberien	M	d.gy.G 151	Sky Blue (USA)	TC	d.B 183
Seville		m.YG 120	Sicilian Umber (same as	M	m.yBr 77, d.yBr 78	Light Sky Blue	R	p.B 185
Seville Orange	M	m.0 53	Raw Umber)		. 0.50	Light Sky Blue	Т	v.l.gB 171, l.gB 172, v.l.B 180,
Sevres		v.B 176, s.B 178	Siderin Yellow (same as	IVI	s.O 50, m.O 53			v.n.B 184,
Sevres [Blue]		s.B 178	Iron Yellow)	8.4	D- 40			I.p8 199,
Shadow			Siena (same as Sierra)	M	s.rBr 40			v.p.pB 202
Shadow	M (46C1)	rGy 22	Sienna, Burnt (see Burnt Sienna)	M, R		Pale Sky Blue	Ţ	v.p.B 184
Shadow, Blue (see Blue	P (4001)		Sienna, Raw (see Raw	M, R		Sky Cloud	P	I.bGy 190
Shadow)			Sienna)			Sky Colour (same as Sky Blue)	M	I.B 181, I.pB 199
Shadow, Lilac (see Lilac Shadow)	Р		Sienna, Yellow (see Yellow Sienna)	M		Sky Gray	R M	v.p.B 184 I.YG 119
Shadow, Rose (see Rose	Р		Sienna Brown (same as	M	m.Br 58	Sky GreenLumiere Green	""	
			Cocoa)			Sky Green	Р	v.l.bG 162

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Sky Grey	н	v.p.G 148	Oark Slate-Purple.	R	d.rP 242	Solitare (same as Granada)	M	d.gy.rBr 47,
Sky Grey	M	I.bGy 190	Slate Rose	P	gy.R 19	Commerce (commerce and manager)	,	d.gy.Br 62
Blonket, Blunket, Glass		,	Slate Tan	T	gy.01 110, I.0IGy 112	Solitary	P	gWhite 153, l.gGy 154,
Grey, Plumbet, Plun-			Slate Turquoise	Р	m.gB 173, gy.B 186			White 263,
ket, White Blue			Slate-Violet	M	gy.R 19		1 1	I.Gy 264
Sky Lane	P	v.p.G 148	Slate Violet	P	gy.P 228	Solitary Blue	P	gy.B 186
Slag		d.Gy 266	Slate-Violet (1)	R	d.gy.P 229,	Somalis	M	d.rO 38, m.rBr 43
Slate (BuOrd)		d.Gy 266			d.pGy 234	Somber Blue	P	gy.B 186
Slate		d.bGy 192	Slate-Violet (2)	R	gy.P 228	Sombrero	M	gy.Y 90
Slate		d.pGy 234, d.Gy 266	Oark Slate-Violet (1)	R	d.pGy 234	Sonata	P	l.yPk 28
Slate	S	p.G 149, d.gy.G 151,	Oark Slate-Violet (2)	R	gy.P 228	Song of Norway	P	brill.bG 159
		gGy 155, d.gGy 156,	Oeep Slate-Violet Ousky Slate-Violet	R R	gy.P 228 d.gy.P 229,	Sonora Soot Brown (same as	M	brO 54, I.Br 57 gy.Br 61, gy.yBr 80
		d.gy.B 187,	Ousky State-Violet	I.	d.pGv 234	Teakwood)	194	gy.Di di, gy.ybi du
		blackish B 188,	Oeep Slaty Brown	R	d.gy.P 229	Sooty Black	M	Black 267
		bGy 191,	Sleepy Hollow	Р	p.G 149, p.B 185	Sooty Black		d.Gy 266
		d.bGy 192,	Sleigh Bells	P	v.l.gB 171, v.p.B 184	Sophisticated Lady		I.P 222
		d.pB 201,	Smalt	M	deep B 179, m.B 182	Sorbier	M	gy.pR 262
		gy.pB 204,	Asmalte, Cobalt Glass,			Sorcerer		gy.V 215, gy.P 228
	_	d.Gy 266	Oumont's Blue,			Sorcerer	P (897)	d.gy.B 187,
Slate	T	bGy 191, d.bGy 192,	Outch Azure, Enamel					blackish B 188,
		pGy 233,	Blue, Eschel Blue,			Carabum Braun (asma as		bBlack 193
Slate, Blackish (see Black-	R	d.pGy 234	King's Blue, Laundry Blue, Powder Blue,			Sorghum Brown (same as Wood Rose)	M	1.gy.rBr 45, 1.gv.Br 60
ish Slate)	I.		Royal Blue, Saxony			Sorghum Brown	R	gy.rBr 46
Slate, Oark Green-Blue	R		Blue, Smaltino,			Sorolla Brown (same as	M	s.Br 55
(see Oark Green-Blue			Starch Blue, Zaffre			Rust)		
Slate)			Blue			Sorrel	M	brO 54, I.Br 57
Slate, Dark Heliotrope	R		Smalt Blue	R	v.pB 194	Sorrento	P	m.bG 164
(see Dark Heliotrope			Smalt Green (same as	M	m.yG 136	Sorrento Green	M	m.bG 164
Slate)			Cobalt Green)		L D 170 D 100	Sorrento Green	R	m.bG 164
Slate, Green (see Green	M, P		Smaltino (same as Smalt).	M	deep B 179, m.B 182	Souci (same as Cadmium	M	s.0 50
Slate)	R		Smile.	P P	yWhite 92 LyPk 28	Orange)	B.A.	m.yG 136, I.G 144,
Slate, Green-Blue (see Green-Blue Slate)	п		Smiles	P	1.gy.yBr 79	Source	M	p.G 149
Slate, Heliotrope (see	R		Smoke		p.B 185	Southern Rose	Р	I.rBr 42
Heliotrope Slate)	"		Smoke	Ť	p.B 185, gy.B 186,	Southern Sun	P	brill.Y 83, I.Y 86
Slate, Saccardo's (see	R				bGy 191	Souvenir	P	v.p.V 213
Saccardo's Slate)			Smoke	TC	d.Gy 266	Sovereign Blue	P	I.B 181, I.pB 199
Slate-Black	M	Black 267	Smoke, London (see Lon-	M		Spalte (same as Congo	M	d.gy.yBr 81
Slate-Black	R	Black 267	don Smoke)			[Brown])		. D. 01
Slate-Black, Bluish (see	R		Smoke, Orchid (see Or-	P		Spaltum (same as Congo	M	d.gy.yBr 81
Bluish Slate-Black) Slate-Black, Greenish (see	R		chid Smoke) Smoke, Rose (see Rose	Р		[Brown]) Spanish Blue	Р	m.bG 164
Greenish Slate-Black)	IX.		Smoke)			Spanish Brown (same as	M	s.rBr 40
Slate Blue (same as Swiss	M (46A7)	gv.B 186	Smoke, Vienna (see	M		Indian Red)		
Blue)		-	Vienna Smoke)			Spanish Cedar	M	gy.R 19, m.rBr 43
Slate-Blue (same as	M (46B8)	gy.B 186	Smoke, White (see White	P		Cedarbark, Eifel		
Heron)			Smoke)			Spanish Flesh (same as	M	p.Y 89, gy.Y 90
Slate Blue	P	gy.B 186, d.bGy 192	Smoke, Yellow (see Yellow	Р		Putty)	P	m.OY 71
Slate-Blue	R	gy.pB 204 m.bG 164, gy.B 186	Smoke)	M	d.bGy 192	Spanish Gold	M	m.yG 136
Slate Blue	T	gy.B 186	Smoke Blue	P	p.pB 203	Verdigris [Green])	194	III.y G 130
Oeep Slate-Blue	R	gy.B 186	Smoke Brown	M	d.Gy 266	Spanish Ochre (same as	M	s.O 50
Ousky Slate-Blue	R	d.gy.B 187	Asphalt, India Ink.			Tangier)		
Slate Citron	P	m.YG 120	Vienna Smoke			Spanish Orange	H	s.0 50
Slate [Color]	M (47C6)	d.pGy 234	Smoked Pearl	M	d.Gy 266	Spanish Raisin	M	d.gy.rBr 47
Dusk			Smoke Gray.	R	gy.Y 90, yGy 93	Spanish Red (same as	M (1L11)	v.R 11
Slate ColorSlate-Gray	R R	d.Gy 266	Pale Smoke Gray	R	yGy 93	Artillery) Spanish Red (same as	M (CO12)	c rRr 40
Slate-Green (same as	M	d.Gy 266 gy.G 150, d.gGy 156	Smoke Grey Chicory Blue, Succory	M	p.YG 121	Tarragona)	W (OG12)	5.1DI 40, S.DI 33
Green Slate)	194	gy.d 130, d.gdy 130	Blue Succory			Spanish White	Р	p.OY 73
Slate Green	P	gy.G 150	Smoke Pine	Р	gy.YG 122,	Spanish Wine (same as	M	d.R 16
Slate Green	S	l.gy.Ol 109,	Omono i mozzazazazaza		I.gGy 154	Garnet)		
		I.OlGy 112,	Smoke Ring	Р	p.B 185	Spanish Yellow (same as	M	s.OY 68, m.OY 71
		s.OIG 123,	Smokestain Rose	Р	I.gy.R 18	Golden Yellow)		
		m.OIG 125,	Smoke Yellow (same as	M	I.gy.OI 109,	Spanish Yellow	TC	s. OY 68
		m.G 145,	Sand)		I.OlGy 112	Spark	M	v.R 11
		d.gy.G 151,	Snapdragon (same as	M	I.Y 86, m.Y 87	Geranium Lake, Na		
Slate Green	Т	gGy 155 gy.G 150	Primrose Yellow) Snow Green	Р	v.p.G 148, v.p.B 184,	carat, Nacarine	P	v.l.gB 171
Dark Slate Green	S	d.G 146, v.d.G 147,	SHOW GIRCHLESS	,	I.bGy 190	Sparrow (same as Grey 31).	М	brGy 64
		d.gy.G 151,	Snowshoe	M	s.OY 68, m.OY 71	Sparrow	P	gy.yBr 80
		blackish G 152	Indian Yellow, Piuree,			Spa-Tan	M	brO 54
Oeep Slate-Green	R	d.gGy 156	Piuri, Purrea Arabica,			Spearmint	M	v.G 139
Slate-Grey	M	1.01Gy 112,	Purree			Spectra Blue	P	v.pB 194
Kasha-Beige, Oriental		med.Gy 265	Snuff Brown	R	m.yBr 77, gy.yBr 80	Ultramarine		
Pearl, Russian Grey		d =0v, 150	Soapstone (same as	M	gy.Br 61	Spectra Green	Р	d.bG 165
Slate-Olive	M R	d.gGy 156	Beechnut)	F	1 7 96	Brilliant Green	ı ı	
Oeep Slate-Olive	R	gGy 155 d.gGy 156	Soft Yellow (Y&O 4) (same as Canary Yellow	,	I.Y 86	Spectra Red	P	v.R 11
Slate Orchid	P	gy.P 228	(Eng))			Cherry		
Slate-Purple		d.gy.P 229, d.rP 242	Solferino	M	m.pR 258	Spectra Rose	P	v.pR 254
				Ĥ	v.pR 254	Bougainvillea		

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Spectra Yellow	Р	v.Y 82	Starch Blue (same as	М	deep B 179, m.B 182	Strawberry Pink	М	deep Pk 3, s.yPk 26,
Hansa Yellow	Н	v.B 176	Smalt)	Р	v.p.B 184	Strawberry Pink	R	deep yPk 27 m,rO 37
Spectrum Blue	R	v.B 176	Starch White Stardew		gy.B 186	Strawberry Wine	Ť	d.R 16
Spectrum Red	R	v.R 11	Starflower	M	d.pPk 251	Straw Yellow	Ĥ	brill.Y 83
Spectrum Violet	Ĥ	v.deep P 220	Starlight	M	p.B 185	Straw [Yellow]	M	p.Y 89
pectrum Violet	R	s.V 207	Starlight Blue	TC	p.pB 203	Straw Yellow	Р	p.Y 89
Sphinx (same as Mus-	M	gy.yBr 80	Starling (same as Beaver)_	M	brGy 64	Straw Yellow	R	1.Y 86
tang)			Static	P	p.B 185	Streamlet	Р	v.l.bG 162
Spice	M	br0 54	Steam Blue		bWhite 189	Streamline	P	v.l.bG 162
Spice	P M	brO 54, I.Br 57	Steel	M	d.Gy 266	Striegau Earth (same as Bole)	M	m.rBr 43
Spice)	141		Davy's Grey, Iron Blue, Pigeon's Neck, Steel			String	Р	yWhite 92
Spice Brown (same as		m.Br 58	Grey			String	Ť	yGy 93
Chestnut Brown)			Steel	TC	pGy 233	Stroller Tan	M	m.Br 58
Spicebrown	TC	m.Br 58	Steel Blue	P	1.gB 172	Mikado Brown		
Dark Spice Brown	Т	m.Br 58, d.Br 59,	Steel Blue	T	gy.B 186	Strontian Yellow	M	brill.gY 98
li-ba C-ian Banna (anma	т	gy.Br 61	Dark Steel Blue	T	gy.B 186	Strontian Yellow	R	s.gY 99
Light Spice Brown (same as Sandalwood)	Т	I.Br 57, m.Br 58	Steel Grey (same as Steel)_ Steeplechase	M M	d.Gy 266 s.pB 196	Stucco (same as Deauville Sand)	M	l.gy.rBr 45, l.gy.Br 60
pinach Green	Н	m.OIG 125, d.yG 137	Stellar	P	I.pPk 249	Stucco, Sand (see Sand	Р	1.gy.bt 00
Spinach Green	M	m.YG 120, m.OIG 125	Sterling Blue	P	p.B 185, l.bGy 190	Stucco)	·	
Autumn Green, Gaudy			Stil de Grain Brown (same	M	d.OY 72, s.yBr 74	Style Gray	Р	gy.B 186
Green			as Antique Gold)			Sublazulinus	В	brill.B 177, s.B 178,
pinach Green	R	m.YG 120	Stil de Grain Yellow	М	brill.Y 83, s.Y 84,			v.I.B 180, I.B 181,
Spinel Pink	H M	deep Pk 3	Dutch Pink, English		I.Y 86, m.Y 87			v.p.B 184, p.B 185,
Spinel Pink	R	m.pR 258 s.pR 255	Pink, Italian Pink, Yellow Madder					v.pB 194, brill.pB 195,
pinel Red	H	s.pR 255	Stoic	Р	Black 267			s.pB 196,
pinel Red	M	s.R 12, s.pR 255	Stone, Armenian (see Ar-	M				v.l.pB 198,
Spinel Red	R	s.pR 255	menian Stone)					I.pB 199,
piraea Red	Н	v.pR 254	Stone, Bath (see Bath	M, P		1		v.p.pB 202,
Spiritual Blue	P P	v.p.B 184 m.R 15	Stone)	M		Sublime	Р	p.pB 203
Sponge	Mi	1.0IBr 94	Stone, Brown (see Brown Stone)	144		Submurinus	В	p.B 185, p.pB 203 pkGy 10, l.brGy 63,
pray	M	v.l.bG 162	Stone, Caen (see Caen	M, P			-	yGy 93, I.Gy 264
pray	P	v.l.bG 162	Stone)			Subolivaceo-Griseus	В	yWhite 92, yGy 93,
pray Green	T	p.G 149	Stone, Deep (see Deep	M				l.gy.OI 109,
Spraygreen	TC P	p.G 149 brill.yG 130	Stone) Stone, Green (see Green	M, P		Subpurpureo-Griseus.	В	I.OIGy 112 I.pGy 232, pGy 233
pring Beauty	М	v.pR 254, s.pR 255	Stone)	, .		Subvinoso-Griseus	В	gy.Pk 8, pkGy 10,
Spring Bud	Р	I.YG 119	Stone, Grey (see Grey	M			- 1	l.gy.R 18, gy.R 19,
Spring Dream	P	I.gY 101, p.gY 104	Stone)					rGy 22, l.gy.Br 60,
Spring Eve	Р	l.gY 101,	Stone, Imperial (see Im-	M				p.P 227, gy.P 228,
		brill.YG 116, I.YG 119	perial Stone) Stone, Light (see Light	M				I.pGy 232, pGy 233,
Spring Flower	Р	brill.gY 98	Stone)					p.pPk 252,
Spring Green	M	m.YG 120, l.yG 135	Stone, Lucky (see Lucky	M				gy.pPk 253
Spring Green	T	s.YG 117, m.YG 120	Stone)	F 44		Subvinosus	В	I.Pk 4, m.Pk 5,
pring Green	TC F	s.YG 117	Stone, Middle (see Middle	F, M				p.Pk 7, gy.Pk 8,
gring Green (Eng)	r	gy.YG 122	Stone) Stone, Yellow (see Yellow	M				pkGy 10, p.yPk 31, gy.yPk 32
(PBS)			Stone)			Subviolaceous	В	v.pB 194,
pring Stream	Р	v.1.bG 162	Stone Blue (same as Ce-	M	m.B 182			brill.pB 195,
pringtime	M	deep Pk 3	ramic)	-	D 100			s.pB 196.
Spring Yellow	P	p.Y 89	Stone Blue	T	gy.B 186	1		v.l.pB 198,
SpriteSpruce	M M	brill.bG 159, l.bG 163 d.gy.G 151,	Stone Blue	TC R	gy.B 186 m.yG 136			I.pB 199, v.p.pB 202,
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***	gBlack 157	Stone Grey	M	OlGy 113		1	p.pB 203,
Spruce	T	gy.G 150, d.gy.G 151	Storm	Р	gy.B 186			brill.V 206,
Spruce, Blue (see Blue	M, P,		Storm Blue	T	gy.B 186,			v.I.V 209, I.V 210,
Spruce)	T, TC			D	d.gy.P 229		1	v.p.V 213, p.V 214,
Oark Spruce	T	d.gy.G 151,	Storm Gray	R M	gGy 155 gGy 155			brill.P 217,
Spruce, Light Blue (see	T	v.d.bG 166	Storm Grey	111	gdy 133	Subviridi-Griseus	В	v.I.P 221, I.P 222 I.bGy 190, I.Gy 264
Light Blue Spruce)			Stormy Night	P	d.gy.B 187	Subviridis	В	brill.YG 116,
pruce, Medium Blue (see	T		Stramineus	В	I.Y 86, p.Y 89,			I.YG 119, p.YG 121,
Medium Blue Spruce)	-				l.gY 101, m.gY 102			brill.yG 130,
pruce Green (same as Sea Green)	T	m.G 145	Ctrataonhara	Р	p.gY 104 gy.B 186, d.bGy 192	Succory Blue (same as	м	I.yG 135
pruce Green (Y&D 12)	F	gy.OIG 127	Stratosphere	s	m.Y 87	Smoke Grey)	M	p.YG 121
pruce Ochre (same as	м	brO 54, s.yBr 74	Straw (same as Buff)	Ť	m.Y 87, p.Y 89	Sudan	M	d.gy.Y 91, I.OIBr 94,
Yucatan)	1		Straw, Burnished (see	TC				l.gy.01 109
pruce Yellow	M	d.OY 72, 1.yBr 76	Burnished Straw)			Sudan Brown	M	s.Br 55, m.Br 58
quash Yellow	T	v.Y 82, brill.Y 83,	Straw, Italian (see Italian	M		Brown Bread		o Dr. 55 Dr. 57
avill Dive (e		s.Y 84	Straw)		D 10	Sudan Brown	R	s.Br 55, I.Br 57, s.yBr 74
quill Blue (same as Di-	M	I.B 181	Strawberry	M	gy.R 19	Suede (same as Café	M	I.Br 57, m.Br 58,
ana)	R	I D 191	Strawberry	T	deep R 13, m.R 15	Crème)		m.yBr 77
Gquill Blue Light Squill Blue	R	I.B 181	Strawberry	TC	m.pR 258	Suet	P	yWhite 92
	M	I.B 181 d.pGy 234, d.Gy 266	Strawberry, Crushed (see	M		Suez Blue	P	d.gy.B 187
muirrel (same as Load)						NUOT L'EGOD		
Squirrel (same as Lead) stag	M	m.yBr 77	Crushed Strawberry) Strawberry, Wild (see Wild	M		Suez Green Sugar Cane	P M	m.bG 164 p.OY 73, I.yBr 76

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Sulphate Green	M	I.bG 163, m.bG 164	Sunset	M	p.OY 73	Tan, 18th Century (see	P	
Sulphate Green	P	brill.bG 159, I.bG 163	Sunset	TC	p.OY 73	18th Century Tan)		
Sulphate Green	R	I.bG 163, m.bG 164	Sunset, Prairie (see	P	, , , , ,	Tan, Golden (see Golden	P	
Dark Sulphate Green	R	m.bG 164	Prairie Sunset)	·		Tan)		
Light Sulphate Green	R	1.bG 163	Sunset Cream	Р	yWhite 92	Tan, India (see India Tan)	M	
Pale Sulphate Green	R	1.bG 163	Sunset Red (same as	Ť	s.r0 35	Tan, Indian (see Indian	M	
Sulphine Yellow	M	d.Y 88	Nasturtium Red)			Tan)		
Sulphine Yellow	R	d.Y 88	Sunshine	Р	1.gY 101	Light Tan	Т	LyBr 76
Sulphur (same as Sulphur	M	I.gY 101	Sunstone	M	br0 54	Tan, Light Mustard (see	T	1.,0170
[Yellow])			Suntan	M	1.Br 57, 1.yBr 76,	Light Mustard Tan)		
Sulphur	Р	l.gY 101	Mayfair Tan, Merida		m.yBr 77	Tan, Luggage (see Lug-	Т	
Sulphur, Golden (see	P		Suntan (same as Pastel	Т	m.0 53	gage Tan)	i i	
Golden Sulphur)			Orange)			Tan, Mayfair (see Mayfair	M	
Sulphur, Green (see Green	Р		Sun Tan (Y&D 11) (same	F	p.Y 89	Tan)		
Sulphur)	' '		as Ivory Cream (Eng))	' '	p. 1 63	Medium Tan (Y&D 5)	F	m.yBr 77
Sulphureus	В	brill.gY 98, I.gY 101,	Sun Yellow	Р	brill.gY 98, l.gY 101	Tan, Mustard (see Mus-	T	III.y 51 77
Salphareas		m.gY 102,	Superior	M	d.bG 165	tard Tan)		
		p.gY 104	Superior		m.bG 164	Tan, Nude (see Nude	Т	1
Sulphur Yellow	н	v.Y 82, v.gY 97			brill.B 177	Tan)	'	
			Supreme				т	
Sulphur (Yellow)	M	I.gY 101	Surf Green		m.yG 136	Tan, Peach (see Peach	Т	
Brimstone [Yellow],			Surf Green		1.G 144, m.G 145	Tan)		1
Citrus, Sulphur			Surf Spray		gWhite 153	Tan, Polo (see Polo Tan)	M	
Sulphur Yellow	R	l.gY 101, p.gY 104	Surrender		I.P 222	Tan, Roman (see Roman	P	
Sulphur Yellow	T	brill.gY 98, I.gY 101	Surrey Green		gy.YG 122, p.G 149	Tan)		
Sultan	M	m.R 15	Sussanqua Pink	P	brill.pPk 246,	Tan, Rosewood (see Rose-	T	
Chatemuc, Crimson					s.pPk 247	wood Tan)		
Lake			Swamp	M	d.gy.G 151	Tan, Rugby (see Rugby	M	
Sultana	M	d.R 16, d.pR 259	Swank	Р	v.p.V 213, v.p.P 226	Tan)		l l
Old Amethyst			Swedish Green (same as	M	s.YG 117, s.yG 131	Tan, Russet (see Russet	T	
Sultana	Р	gy.R 19	Scheele's Green)			Tan)		
Sultan Sand	Р	1.yBr 76	Sweet Blue	P	v.p.B 184	Tan, Rust (see Rust Tan).	T	
Sumac (same as Buck-	M	d.OY 72, s.yBr 74,	Sweet Briar	M	deep pPk 248	Tan, Saddle (see Saddle	Ť	
thorn Brown)		I.yBr 76, m.yBr 77,	Sweet Lady		I.V 210	Tan)		
		d.Y 88, d.gy.Y 91,	Sweet Lavender		v.p.V 213	Tan, Slate (see Slate Tan).	Т	Ī
		I.OIBr 94	Sweetmeat	M	LyBr 76	Tan, Stroller (see Stroller	М	
Summer Green	Р	brill.G 140, v.l.G 143	Sweet Pea	M	gy.yPk 32	Tan)		
Summer Shower	P	v.p.G 148	Sweet Pea Pink	P	gy.pR 262	Tan, Sun (see Sun Tan).	F	
Summer Sun	P	brill.gY 98	Sweet William	M	deep Pk 3	Tan, Toast (see Toast Tan)	Ť	
Sun, Bright (see Bright	P	Dilligi 30	Swiss Blue	M	gy.B 186	Tan, Trotteur (see Trot-	М	
Sun)	r		Slate Blue	141	gy.b 180	teur Tan)	171	
	8.0			P	a a B 202		Т	
Sun, Midnight (see Mid-	M		Swiss Blue		p.pB 203	Tan, Turf (see Turf Tan).		
night Sun)	Р		Swiss Rose	M	m.R 15	Tan, Tuscan (see Tuscan	M	
Sun, Southern (see	r		Monsoreau	P	P 10	Tan)		
Southern Sun)	D		Swiss Rose		gy.R 19	Tan, Vassar (see Vassar	M	
Sun, Summer (see Sum-	Р		Sylvan		p.YG 121	Tan)		1
mer Sun)	Р		Syrup	M	I.OIBr 94, m.OIBr 95	Tan, Windsor (see Wind-	M	
Sun, Twilight (see Twi-	P		Antique		P 100	sor Tan)		D- 42
light Sun)			Tabu	P	gy.B 186	Tanagra (same as Cas- tilian Brown)	M	m,rBr 43
Sun, Veiled (see Veiled	Р		Taffy (same as Walnut	M	1.yBr 76		8.0	V 00
Sun)			[Brown])		b-0.54	Tanaura	M	gy.Y 90
Sun, Winter (see Winter	Р		Talavera		br0 54	Tanbark	M	m.Br 58
Sun)		. V 00	Talisman	P	1.0 52, m.0 53	Algerian		0 27
Sunbeam (same as	M	gy.Y 90	Tamarach (same as Chuk-	M	gy.Br 61, gy.yBr 80	Tangerine	M	m.r0 37
Banana)		10-53	ker Brown)		0 0 00 00 71	Tangerine (same as Man-	P	s.r0 35, s.0 50
Sunburn (same as French	M	I.Br 57	Ta-Ming	M	s.OY 68, m.OY 71	darin Orange)	-	0.40 - 0.50
Beige)		s.O 50, m.O 53	Andrinople Berries,			Tangerine	TC	v.0 48, s.0 50
Sunburst	M		Avignon Berries,			Tangerine	TC	s.r0 35
Sunburst	P	1.0Y 70, m.0Y 71,	Buckthorne Berries,			Tangerine Orange	H	v.0 48, s.0 50
0		p.OY 73	French Berries,			Tangier	M	s.0 50
Sundown	M	1.yBr 76	Morea Berries, Ven-			Burnt Roman Ochre,		
Yosemite		1 D1 00 D1 00	ice Berries, Yellow			Orange Ochre, Span-		
Sundown	P	1.yPk 28, m.yPk 29,	Berries		1.054	ish Ochre		
	_	• p.OY 73	Tan	M	brO 54	Tango	P	deep Pk 3
Sunflower		v.OY 66, s.OY 68	Adust, Leather, Oriole			Tango Pink	M	gy.R 19
Sunflower [Yellow]	M	brill.Y 83	Tan (same as Maple	T	1.yBr 76, m.yBr 77	Tansan	M	I.Br 57, I.yBr 76
Balge Yellow, Dande-			Sugar)			Tapestry (same as Ma-	M	d.B 183, d.pB 201,
lion			Tan	TC	1.yBr 76	jolica Blue)	(39H11)	gy.pB 204
Sung Green	H	1.gGy 154	Tan, Apricot (see Apricot	P		Tapestry	M (45B4)	pGy 233
Sung Green	Р	gy.YG 122	Tan)			Tapestry Biege	P	I.gy.rBr 45
Sunglow (same as Con-	M	deep Pk 3, m.R 15	Tan, Ascot (see Ascot	M		Tapestry Red	M	d.R 16
fetti)			Tan)			Tapestry Red	P	d.R 16
Sun Glow	P	I.Y 86, p.Y 89	Tan, Autumn (see Au-	P		Tapis vert (same as Grass	M	m.YG 120
Sungod		v.r0 34	tumn Tan)			Green)		
Sun God	Р	s.r0 35	Tan, Beach (see Beach	M		Tarragon	M	m.YG 120,
Sun Green	P	p.gY 104	Tan)					gy.YG 122,
Sunkiss		m.0 53	Tan, Buckskin (see Buck-	Р		i		m.yG 136
Sunlight	M	m.Y 87	skin Tan)	,		Tarragon	TC	m.yG 136
Sunlight Yellow	T	brill.Y 83, 1.Y 86	Tan, Copper (see Copper	Т		Tarragona	M	s.rBr 40, s.Br 55
Sunni (same as Pond Lily)		I.Y 86, m.Y 87	Tan)			Mineral Rouge, Iron		
Sun Orange	T	v.yPk 25, s.0 50	Tan, Cork (see Cork Tan).	Т		Oxide Red, Red Ox-		
Sunray (same as Daffodile	M	m.OY 71	Tan, Covert (see Covert	T		ide, Spanish Red	0	
	174	111.01 /1	Tan)	'		Tartan Green	M	d.gy.G 151
(Yellowi)				_				
[Yellow]) Sunrise Yellow	M	m.yPk 29, m.O 53	Tan, Dark Luggage (see	T		Taupe	M	d.gy.yBr 81

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Taupe, Dark Mauve (see	Т		Terra Cotta	М	deep O 51, brO 54	Tint, Aqua Green (see	T	
Dark Mauve Taupe)	-		Algonquin			Aqua Green Tint)	ЕТ	
Taupe, Dark Orchid (see Dark Orchid Taupe)	T		Terra Cotta Terra Cotta	R T	gy.rO 39 brO 54, s.Br 55	Tint, Blue (see Blue Tint)_ Tint, Celadon (see Cela-	F, T T	
Taupe, Dark Rose (see	T		Terra Cotta	TC	d.rO 38, s.rBr 40,	don Tint)		
Dark Rose Taupe) Faupe, Mauve (see Mauve	MDT		Torra laborica (somo so	м	m.rBr 43	Tint, Chartreuse (see Chartreuse Tint)	T	
Taupe)	M, P, T		Terra Japonica (same as Auburn)	171	m.Br 58	Tint, Emerald (see Emer-	T	
Taupe, Orchid (see Or- chid Taupe)	T		Terra Lemnia (same as Bole)	М	m.rBr 43	ald Tint) Tint, Flesh (see Flesh	Р	
Taupe, Rose (see Rose	M, T		Terra Merita (same as	M	I.Y 86	Tint)	F	
Taupe) Faupe Brown	R	d.gy.P 229	Citron [Yellow]) Terra Orellana (same as	M	m.yPk 29	Tint, Gray (see Gray Tint)		
Taupe Brown	T _	gy.R 19, gy.rBr 46, gy.Br 61, brGy 64	Salmon [Pink]) Terra Orellano (same as	M	m.yPk 29	Tint, Green (see Green Tint)	F, T	
Taupe Gray	T P	pGy 233, d.pGy 234 d.rGy 23, gy.rBr 46	Salmon [Pink]) Terrapin	M	m.Br 58	Tint, Ice (see Ice Tint) Tint, Ivory (see Ivory	T	
Taupe Sand	P	1.01Br 94	Feuille, Grapenuts			Tint)		
Tawny	M R	brO 54, I.Br 57 brO 54	Terra Pozzuoli (same as Bole)	М	m.rBr 43	Tint, Neutral (see Neutral Tint)	M	
Tawny, Lion (see Lion Tawny)	M		Terra Rosa (same as Bole)	М	m.rBr 43	Tint, Orchid (see Orchid Tint)	T	
Tawny, Orange (see	M		Terra Siena (same as Raw	М	brO 54, I.Br 57	Tint, Pink (see Pink Tint).	Ţ	
Orange Tawny) Tawny Birch	М	l.rBr 42, l.Br 57,	Sienna) Terra Sigillata (same as	M	m.rBr 43	Tint, Shell (see Shell	T	
Cream Beige, Sandstone	R	l.gy.Br 60 m.yBr 77, l.OIBr 94	Bole) Terrasse (same as Grass	М	m.YG 120	Tint, Yellow (see Yellow Tint)	F, T	
[ea	M	gy.YG 122, p.G 149	Green)			Titania	M	d.rP 242, d.pR 259
Queen Anne Green	М	gy.YG 122	Terra Umber (same as Raw Umber)	M	m.yBr 77, d.yBr 78	Titian Gold	M M	brO 54 brO 54
ea Green	R	gy.YG 122	Terra Verte, Burnt (see	M		Titmouse Blue (same as	M	p.G 149
eak	T	d.01 108, OlGy 113,	Burnt Terra Verte)	14		Mésange)	М	I.Br 57
eak [Brown] (same as	M	d.Gy 266 m.Br 58	Terra Verte, Olive (see Olive Terra Verte)	М		Toast Brown	TC	m.Br 58
Cocoa)		au Pa C1 Pa 00	Terre Verte	R	gy.G 150	Toasted Almond (same as	М	I.Br 57
Bister, Bistre, Pinecone, Soot Brown	M	gy.Br 61, gy.yBr 80	Dark Terre Verte	R R M	gy.G 150 m.bG 164 m.O 53, I.Br 57	India Spice) Toast Tan (same as San- dalwood)	Т	I.Br 57, m.Br 58
eal	T	m.bG 164, d.bG 165,	Pheasant)			Tobacco	TC	m.Br 58
eal	TC	m.gB 173 d.gB 174	Testaceous	R B	gy.rO 39, I.rBr 42 s.yPk 26, m.yPk 29,	Tobacco Brown	P T	gy.rBr 46 deep yBr 75,
Bright Teal.	T	deep bG 161,	163(46693		gy.rO 39, I.rBr 42,			m.yBr 77
Park Teal	т	m.bG 164 d.bG 165,			m.rBr 43, m.O 53, l.Br 57	Toboggan	M M	v.rO 34, v.O 48 d.V 212
	· ·	v.d.bG 166,	Tete-a-tete	Р	v.l.gB 171	Prunella		u., L.L
		gy.B 186,	Thames River	P P	p.B 185, I.bGy 190	Tokay (same as Cedar	М	m.rBr 43
eep Teal	Т	d.gy.B 187 m.bG 164, d.bG 165	Theatrical Blue	М	m.B 182 s.gB 169	Wood) Tokyo	М	v.yPk 25, s.yPk 26,
Medium Teal	T	m.gB 173, gy.B 186	Cobalt Blue)		-		- 4	s.O 50
eal Blue (same as Duck- ling)	М	d.gB 174, d.gy.B 187	ThistleCobalt Violet	M	m.P 223	Toltec Tomato [Red]	M	m.OY 71 d.rO 38
eal Blue	Р	m.gB 173	Thistle Bloom	M	s.rP 237	Khiva		4.10 30
eal Blue	Ţ	m.gB 173, d.gB 174	Thistle Bloom	P	m.pR 258	Tomato Red.	P	v.R 11
Bright Teal Blue	T	d.bG 165, m.gB 173, d.gB 174	Thistle Down	P M	p.pPk 252 deep rP 238	Carnival Red Tomato Red	т	v.R 11, deep R 13,
ark Teal Blue	T	d.gB 174, gy.B 186,	Thrush	M	m.yBr 77, gy.yBr 80	romato rea		m.R 15, v.rO 34,
eep Teal Blue	Т	d.gy.B 187 d.bG 165, m.gB 173,	Shagbark Thulian Bint	М	door a Div 240			s.rO 35, deep rO 36,
cop rear blue	'	d.gB 174	Thulite Pink	R	deep pPk 248 s.pPk 247			d.rO 38 s.rBr 40
ledium Teal Blue	T	m.gB 173, gy.B 186	Thyme (same as Pitch-	M	d.gy.G 151	Light Tomato Red (same	T	v.R 11, s.R 12,
eal Duckeal Gray	M T	d.gB 174 d.bGy 192, d.Gy 266	pine) Tiber	М	d.G 146	as Flame) Tommy Red	М	v rO 34 s.R 12
eal Green	T	m.bG 164, d.bG 165	Tiber Green	M	I.yG 135	Bonfire		
right Teal Green	T	s.bG 160, deep bG 161,	Glass Green, Vitreous Tiber Green	R	LuC 125	Topaz	M	I.Br 57, d.OY 72, I.yBr 76
		m.bG 164	Pale Tiber Green	R	I.yG 135 I.YG 119	Topaz	Т	d.OY 72, s.yBr 74
ark Teal Green	Ţ	gy.G 150, d.bG 165	Tiffin.	M	m.yBr 77	Topaz	TC	d.OY 72
eep Teal Green ledium Teal Green	T	m.bG 164, d.bG 165 m.bG 164, gy.B 186	Condor Tigerlily	M	s.r0 35, m.r0 37	Topaz Amber Toquet	P M	m.0 53 gy.yPk 32
earose	Ť	l.yPk 28, m.yPk 29,	Tigerlily	TC	deep yPk 27	Torchlight	P	v.R 11, s.R 12
es Poso	TO	p.yPk 31	Tile Blue	M	m.gB 173	Toreador	М	v.r0 34
ea Roseea Time (same as Sea-	TC M	s.yPk 26 I.OIBr 94	Tile Blue	TC M	gy.B 186 m.rO 37	Dutch Vermilion Toreador	Р	s.R 12
side)	1		Cherokee			Torino Blue	M	gy.B 186
een Age Pinkelegraph Blue	P M	I.pPk 249 gy.P 228	Tile Red Tilleul Buff (same as	T	gy.r0 39, s.Br 55	Tortoise	M M	s.Br 55 m.Br 58
elevision Blue	M P	d.gy.B 187	White Jade)	М	p.yPk 31, yGy 93	Totem	M	d.rO 38
empest	P	d.gy.P 229	Tilleul-Buff	R	p.yPk 31	Mars Red	- 1	
empest Blue	Р	d.bGy 192	Tilleul [Green]	М	p.gY 104	Tourmaline	M	I.bG 163
emple	P	gy.YG 122	Tinsel (same as Deep	M	d.Y 88, d.gy.Y 91,	Tourmaline Tourmaline Green	TC P	v.p.G 148 v.p.G 148, v.l.bG 162
emptationennis	P	v.p.P 226	Stone)	-	I.OIBr 94	Tourmaline Pink	M	gy.pR 262
United 3	M	d.Y 88, d.gy.Y 91	Tint, Alabaster (see Ala-	T		Tourmaline Pink	P	brill.pPk 246.

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Tourmaline Pink	R	s.rP 237,	Turquoise [Blue]		1.bG 163	Tzarine	M	gBlack 157
Tourterelle (same as	M	deep pPk 248 I.OIBr 94	Turquoise Blue Turquoise Blue		I.bG 163 I.gB 172	Ultramarine (same as Spectra Blue)	P	v.pB 194
Seaside)	141	1.0101 34	Turquoise Blue		s.gB 169, I.gB 172,	Ultramarine	S	v.B 176, brill.B 177,
Trade Winds		gy.B 186	D:117 : D:		m.gB 173			s.B 178,
Trail Green	P P	d.G 146, d.gy.G 151 d.gy.G 151,	Bright Turquoise Blue	T	s.bG 160, brill.gB 168, s.gB 169			deep B 179, I.B 181, m.B 182,
Tranquir dicen	ľ	d.gy.B 187	Turquoise Blue, Dusty (see	Т	3.gb 103			p.B 185, gy.B 186,
Transatlantic Blue	Р	blackish B 188	Dusty Turquoise Blue)					v.pB 194,
Translucent Blue	P P	p.B 185 p.Y 89, yWhite 92	Light Turquoise Blue Medium Turquoise Blue	T	v.l.gB 171, l.gB 172 m.gB 173			brill.pB 195,
Transparent Yellow		d.Gy 266	Vivid Turquoise Blue	Ť	s.bG 160, s.gB 169,		Î	s.pB 196, v.l.pB 198,
Seabird			_		m.gB 173			I.pB 199,
Travertine	M P	I.OIBr 94 I.vG 135	Turquoise Green Turquoise Green		I.bG 163 I.bG 163			m.pB 200, v.p.pB 202,
Trentanel (same as Dyer's	M	I.gY 101, m.gY 102	Turquoise Green		v.bG 158,			p.pB 203,
Broom)					brill.bG 159			gy.pB 204, I.V 210
Trianon		m.yPk 29, m.0 53	Turquoise Green	T	s.bG 160, 1.bG 163,	Ultramarine		v.B 176, v.pB 194
Triton Triumph Blue		d.G 146 m.B 182, d.B 183	Bright Turquoise Green	Т	m.bG 164, I.gB 172 brill.bG 159,	Ultramarine, Artificial French Blue, French	M	s.B 178, s.pB 196
Trooper		d.B 183, d.gy.B 187,			s.bG 160, I.gB 163,	Ultramarine, Gmel-		
Taraia Niaha	Р	blackish B 188	Deep Turquoise Green	_	m.bG 164	in's Blue, Guimet's		
Tropic Night	M	gy.rP 245 m.Br 58	Deep Turquoise Green	T	deep bG 161, m.bG 164	Blue, New Blue, Ori- ental Blue, Perma-		
Bay, Malabar, Mummy			Turquoise Green, Dusty	T		nent Blue		
Brown		D 11 D 12	(see Dusty Turquoise Green)			Bright Ultramarine	S	v.B 176, s.B 178,
Troubador (same as Flame)	P	v.R 11, s.R 12	Light Turquoise Green	Т	v.l.bG 162, l.bG 163	Ultramarine, Cobalt (see	M	v.pB 194, s.pB 196
Troubador Red		s.R 12	Pale Turquoise Green	R	v.l.bG 162	Cobalt Ultramarine)	. "	
Trublu		gy.B 186	Turquoise Green, Pastel	T		Deep Ultramarine	S	v.B 176, m.B 182,
Tuileries Tulipwood (same, as Au-	M	m.B 182 m.Br 58	(see Pastel Turquoise Green)			Ultramarine, Violet (see	R	v.pB 194
burn)			Vivid Turquoise Green		s.bG 160	Violet Ultramarine)	"	
Tulip Yellow		brill.Y 83	Turtle (same as Cocoa) Turtledove		m.Br 58	Ultramarine Ash	R	s.B 178
Tumbleweed Tunis		p.Y 89, yGy 93 d.gy.B 187,	Turtle Green		d.rGy 23, d.Gy 266 m.YG 120	Ultramarine Ash, Blue (see Blue Ultramarine	M	
141113		blackish B 188	Turtle Green	R	m.YG 120	Ash)		
Turbith Mineral (same as	M	I.Y 86	Deep Turtle Green		s.yG 131, m.yG 136	Ultramarine Ash, Grey	M	
Citron [Yellow]) Turf Green	Р	s.yG 131, m.yG 136	Light Turtle Green Pale Turtle Green		I.YG 119 I.YG 119, p.YG 121	(see Grey Ultramarine Ash)		
Turf Tan	T	I.Br 57	Tuscan		p.OY 73	Ultramarine Blue	R	v.B 176
Turkey Blue	M	gy.pB 204	Tuscan Brown (same as Mohawk)	M	m.rBr 43, m.Br 58	Genuine Ultramarine	M	v.B 176, s.B 178
Turkish Blue Turkey Red	н	v.R 11	Tuscanny Red	P	m.rBr 43	[Blue] Armenian Blue		
Turkey Red (same as	M	m.R 15	Tuscan Red (same as	M	m.rBr 43	Ultramarine Blue (USA)	TC	v.B 176, v.pB 194
Adrianople Red) Turkey Umber (same as	M	m.yBr 77, d.yBr 78	Mascara) Tuscan Sand	P	1.01Br 94	Ultramarine Green Ultramarine Yellow (same	M	gBlack 157 s.Y 84
Raw Umber)	146	III.y DI 77, Q.y DI 70	Tuscan Tan		1.Br 57	as Light Chrome Yel-	tat	3.1 04
Turkish Blue (same as	M	gy.pB 204	Sauterne			low)		
Turkey Blue) Turkish Crescent Red	M	deep R 13, d.R 16	Tuscany (same as Cor- omandel)	M	m.rBr 43	Umber, Burnt (see Burnt Umber)	M, R	
(same as Chrysanthe-	141	чеер к 13, ч.к 10	Tussore (same as Sea-	M	l.yPk 28, m.yPk 29	Umber, Cyprus (see	M	
mum)			shell Pink)			Cyprus Umber)		
Turkish Red (same as Adrianople Red)	M	m.R 15	Twilight, Deep (see Deep Twilight)	P		Umber, Raw (see Raw Umber)	M, R	
Turmeric (same as Citron	M	I.Y 86	Twilight [Blue]	M	gy.B 186	Umber, Roman (see	M	
[Yellow])		1 :	Twilight Blue	T	I.pB 199, I.V 210,	Roman Umber)		
Turner's Yellow (same as Lemon [Yellow])	M	brill.Y 83, s.Y 84, I.Y 86, m.Y 87	Twilight Mood	P	p.V 214 v.p.B 184	Umber, Saccardo's (see Saccardo's Umber)	R	
Turquoise	. Т	brill.bG 159,	Twilight Sun	P	p.Y 89, p.YG 121	Umber, Sicilian (see Sicil-	M	
		s.bG 160, 1.bG 163,	Twine	M	I.gy.0I 109	ian Umber)		
		m.bG 164, I.gB 172,	Anamite, Dune Twinkle	. Р	v.p.B 184	Umber, Terra (see Terra Umber)	M	
		m.gB 173	Twinkle Blue		I.gB 172	Umber, Turkey (see Tur-	M	
Turquoise		I.bG 163	Tyrian Blue		gy.B 186, gy.pB 204	key Umber)		Pa C1
Turquoise, Blue (see Blue Turquoise)	M, P,		Tyrian Blue Tyrian Blue		gy.B 186 gy.B 186, gy.pB 204	Umber Brown	S B	gy.Br 61 m.rBr 43, gy.rBr 46,
Bright Turquoise	T	brill.bG 159, s.bG 160	Dark Tyrian Blue	R	gy.B 186, gy.pB 204	Ollibrillage		s.Br 55, I.Br 57,
Turquoise, Dusty (see	T		Light Tyrian Blue	. R	gy.B 186, p.pB 203,			m.Br 58, s.yBr 74,
Dusty Turquoise) Turquoise, 18th Century	P		Tyrian Pink	M	gy.pB 204 v.pR 254			m.yBr 77, d yBr 78
(see 18th Century Tur-			Tyrian Pink	R	s.rP 237	Uniform Blue	Р	d.B 183
quoise)			Tyrian Purple		v.pR 254	Unique	P	p.gY 104
Turquoise, Indian (see Indian Turquoise)	M		Tyrian Rose		v.pR 254 v.pR 254	Universal Urania Blue (same as	P M	d.gy.B 187 d.V 212
Light Turquoise	. т	I.bG 163, v.l.gB 171,	Tyrian Violet	M	m.pR 258	Independence)		
Turavaina Clata		I.gB 172	Tyrol (same as Buffalo)		m.yBr 77	Urania Blue	R	d.V 212, gy.V 215,
Turquoise, Slate (see Slate Turquoise)	Р		Tyrolese Green (same as Malachite Green)	M	m.yG 136			d.gy.P 229
Turquoise, Venetian (see	P		Tyrolian		blackish G 152	Uranium Green	H P	brill.YG 116 m.bG 164
Venetian Turquoise) Vivid Turquoise	P	s.bG 160	Tyrolite Green (same as Aphrodite)	M	I.bG 163	Vagabond Green (same as	M	d.bG 165
Vivid Turquoise		s.bG 160	Tyrolite Green	. R	I.bG 163	Pine Tree)		

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Valencia	M	deep pPk 248	Venice [Blue]	M	I.bG 163	Veronica Violet	Н	brill.V 206
Valencia Rose	Р	d.Pk 6	Venet, Water-color			Versailles	M	I.gB 172
/alor Green	Р	d.gy.B 187	Venice Blue	P	v.l.bG 162	Vert Russe (same as Rus-	M	m.yG 136, d.yG 137
/amp	Р	1.pPk 249	Venice Green	M	I.bG 163	sian Green)	8.0	gy.G 150
/anda	M	gy.P 228, gy.rP 245	Venice Green	R M	brill.bG 159 m.rBr 43	Vervain Verbena [Violet]	M	p.V 214, p.P 227
/anda	Р	p.rP 244	Venice Red (same as Bole). Venus	M	d.Y 88, d.gy.Y 91	Vesta	Р	s.Pk 2, I.Pk 4,
/anderpoel's Blue	R	s.B 178, m.B 182	Venus Blue	P	p.B 184, bWhite 189	V 03(a		m.Pk 5
/anderpoel's Green	R	brill.YG.116, s.YG.117	Verbena Lavender	M P	m.rP 241 m.rP 241, gy.pR 262	VestalVeteran	M M	gy.P 228, gy.rP 245 d.gy.B 187
/anderpoel's Violet	R	I.V 210	Verbena [Violet] (same as	M	p.V 214, p.P 227	Ink Blue		1. 01.100
Burnt Terra Verte, Cas-	M	m.Br 58	Vervain) Verbena Violet Pale Verbena Violet	R R	p.V 214 v.I.V 209	Vetiver Green	M R	I.gy.OI 109 m.YG 120, gy.YG 122
sel Brown, Cassel Earth, Castile Earth,			Verdant	P	v.YG 115	Vibrant Green	Р	brill.yG 130
Cologne Brown,			Verdant Green	M	m.YG 120	Victoria	M	d.P 224
Cologne Earth, Cul-			Verdet (same as Verdigris	M	m.yG 136	Victoria	P	I.yPk 28
len Earth, Roman			[Green])			Victoria Blue	M	s.B 178
Sepia, Verona Brown			Verde Vessie (same as	M	1.01 106	Blue d'Orient		
andyke Brown	R	m.Br 58, gy.Br 61	Reseda [Green])	1.0	- VC 100	Victoria Green	M	I.G 144, p.G 149, I.bG 163
andyke Madderandyke Red (same as	M	m.pR 258 gy.R 19	Verd Gay (same as Parrot Green)	M	m.YG 120	Victoria Lake (same as	M	d.R 16
Florence Brown) andyke Red	R	gy.R 19	Verdigris Verdigris [Green]	H M	I.G 144 m.yG 136	Eureka Red) Victoria Lake	R	d.R 16, v.d.R 17
anilla	M	p.Y 89, gy.Y 90	Crystals of Venus, Dis-	IVI	III.yu 130	Victoria Violet	Ĥ	deep V 208
anilla Custard	P	1.Y 86, p.Y 89	tilled Green, Mont-			Vienna Blue (same as	M	s.gB 169
'anity (same as Sandust). 'apor Blue	M P	m yPk 29 bWhite 189	pellier Green, Span- ish Green, Verdet			Cobalt Blue) Vienna Brown (same as	M	gy.Br 61, gy.yBr 80
/ariscite Green	M R	I.G 144 v.l.G 143	Verdigris Green Verditer Green (same as	R M	I.G 144 m.yG 136	Gold Bronze) Vienna Green (same as	M	brill.G 140
/arley's Gray Dark Varley's Gray	R R	gy.P 228 d.pGy 234	Malachite Green) Verdugo	Р	brill.YG 116, 1.YG 119	Emerald Green) Vienna Lake (same as	M	v.R 11, s.R 12
Deep Varley's Gray	R R	gy.P 228, d.pGy 234 p.P 227	Verdure Veridine Green	M	d.yG 137 I.G 144	Carmine) Vienna Smoke (same as	M	d.Gy 266
'ale Varley's Gray	R	p.V 214, p.P 227	Vermilion (PC) (same as	F	v.R 11	Smoke Brown)		
'arley's Grey	M	gy.P 228	Insigna Red (AN 509))	н	D 11D 24	Viking	P	d.gy.B 187
'arley's Green 'assar Rose	R M	d.yG 137	Vermilion	H P	v.R 11, v.rD 34 s.rD 35	Vinaceous	R	s.Pk 2, deep Pk 3, m.Pk 5, d.Pk 6
assar Rose	TC	d.Pk 6, gy.R 19 m.pPk 250	Vermilion	S	d.Pk 6, s.R 12,	Vinaceous, Brownish (see	R	III.1 K J, G.1 K U
assar Tan	M	s.Br 55, m.Br 58			m.R 15, I.gy.R 18,	Brownish Vinaceous)		
atican	M	d.P 224, v.d.P 225			gy.R 19, s.yPk 26,	Dark Vinaceous	R	gy.R 19
atican	Р	d.pR 259			deep yPk 27,	Deep Vinaceous	R	d.Pk 6
eau d'or (same as Corn- husk)	M	p.OY 73. l.yBr 76			d.yPk 30, s.rD 35,	Vinaceous, Deep Brownish (see Deep Brownish	R	
egetable Red (same as Artillery)	M	v.R 11			deep rO 36, m.rD 37, d.rO 38	Vinaceous) Vinaceous, Deep Purplish	R	
egetable Rouge (same	M	v.R 11	Vermilion	T	v.rD 34	(see Deep Purplish		
as Artillery)			Artificial Vermilion (same	M	gy.pR 262	Vinaceous)		
eiled Sun	P	m.DY 71, s.Y 84	as Ashes of Rose)	14		Vinaceous, Light Brownish	R	
elasquezelvet Brown (same as	M	d.pR 259 m.yBr 77, d.yBr 78	Vermilion, Cadmium (see Cadmium Vermilion)	M		(see Light Brownish Vinaceous)		
Raw Umber) 'elvet Green	M	m.DIG 125	Vermilion, Chinese (see Chinese Vermilion)	M		Vinaceous, Light Grayish	R	
enet (same as Venice	M	I.bG 163	Dull Vermilion	s	m.rD 37	(see Light Grayish Vina- ceous)		
[Blue])			Vermilion, Dutch (see	H, M		Vinaceous, Light Purplish	R	
enetian Blue (same as	M	s.gB 169	Dutch Vermilion)			(see Light Purplish		
Cobalt Blue)			Vermilion, English (see	M		Vinaceous)	_	
/enetian Blue/enetian Fuchsia	R	s.B 178	English Vermilion)	3.0		Pale Vinaceous	R	m.Pk 5
/enetian Lake (same as Carmine)	M	v.pR 254 v.R 11, s.R 12	Vermilion, Field's Orange (see Field's Drange Vermilion)	M		Vinaceous, Pale Brownish (see Pale Brownish Vin- aceous)	R	
enetian Pink	Н	I.Pk 4	Vermilion, French (see	M		Vinaceous, Pale Gravish	R	
enetian Pink (same as	M	m.Pk 5	French Vermilion)			(see Pale Grayish Vina-		
Blossom)			Light Vermilion	T	v.rO 34, s rD 35	ceous)		
enetian Pink enetian Red (same as	R M	s.yPk 26 s.rBr 40	Vermilion, Drange (see Drange Vermilion)	M		Vinaceous, Pale Purplish (see Pale Purplish Vin-	R	
Sierra) enetian Red (same as	Т	deep rBr 41, m.rBr 43	Vermilion, Scarlet (see Scarlet Vermilion)	M		aceous) Vinaceous, Pinkish (see	R	
Brown Mahogany)			Vernonia Purple	M	gy.pR 262	Pinkish Vinaceous)		
enetian Rose	M	deep R 13, m.R 15	Vernonia Purple	R	gy.pR 262	Vinaceous, Purplish (see	R	
enetian Roseenetian Scarlet (same as	P M	gy.R 19 v.R 11	Verona Brown (same as Vandyke Brown)	M	m.Br 58	Purplish Vinaceous) Vinaceous-Brown	R	au D 10
Scarlet)	141	A*W 11	Verona Brown	R	m.Br 58	Dark Vinaceous-Brown	R	gy.R 19 gy.R 19
enetian Turquoise	Р	I.bG 163	Verona Yellow (same as	M	brill.Y 83, s.Y 84,	Vinaceous-Buff	R	I.yPk 28, m.yPk 29,
enetian Yellow (same as	M	I.Y 86, m.Y 87	Lemon [Yellow])		I.Y 86, m.Y 87			p.yPk 31, brPk 33
Amber [Yellow])		1 111 10 150	Veronese Green	Н	brill.YG 116,	Vinaceous-Cinnamon	R	m.yPk 29, I.yBr 76
enetus	В	brill.bG 159, s.bG 160,	Varances Creen	D	brill.yG 130	Light Vinaceous-Cinnamon	R	p.OY 73
'епеzia	M	I.bG 163, m.bG 164 m.bG 164	Veronese Green Pale Veronese Green	R R	I.YG 119, m.YG 120 I.YG 119, p.YG 121	Vinaceous-Drab Dark Vinaceous-Drab		gy.R 19 gy.R 19, d.rGy 23
enice	P	p.G 149	Veronese Yellow (same	M	brill.Y 83, s.Y 84,	Light Vinaceous-Drab	R	gy.R 19, 0.1Gy 23
enice Berries (same as	M	s.DY 68, m.DY 71	as Lemon [Yellow])		I.Y 86, m.Y 87	Pale Vinaceous-Drab		gy.Pk 8, pkGy 10,
			Veronica	M	m.V 211			l.gy.R 18, rGy 22

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Pallid Vinaceous-Drab	R	I.pGy 232, p.pPk 252	Violet	S	d.R 16, m.pB 200,	Violet, Dark Dull Bluish	R	
/inaceous-Fawn	R	m.yPk 29, gy.yPk 32			brill.V 206,	(1) (see Dark Dull		
Light Vinaceous-Fawn	R R	gy.yPk 32, brPk 33 pkGy 10, p.yPk 31,			I.V 210, m.V 211, p.V 214,	Bluish Violet (1)) Violet, Dark Dull Bluish	R	
		gy.yPk32, brPk 33			brill.P 217,	(2) (see Dark Dull		
Vinaceous-Gray	R	p.P 227, gy.P 228			s.P 218, I.P 222,	Bluish Violet (2))		
Dark Vinaceous-Gray	R	gy.P 228			m.P 223,	Violet, Dark Dull Bluish	R	
Deep Vinaceous-Gray Light Vinaceous-Gray	R R	gy.P 228 p.P 227, I.pGy 232,			v.p.P 226, p.P 227, gy.P 228,	(3) (see Dark Dull Bluish Violet (3))		
Light Villaceous-dray	.,	pGy 233, gy.pPk 253			d.gy.P 229, deep rP 238,	Violet, Dark Hyssop (see Dark Hyssop Violet)	R	
Vinaceous-Lavender	R	m.Pk 5			I.rP 240, p.rP 244,	Violet, Dark Madder (see	R	
Deep Vinaceous-Lavender_	R	p.rP 244, gy.pPk 253			gy.rP 245,	Dark Madder Violet)		
Vinaceous-Lilac	R	d.pPk 251, gy.pR 262			m.pPk 250,	Violet, Dark Naphthalene	R	
Light Vinaceous-Lilac.	R	I.rP 240, p.rP 244, m.pPk 250,			p.pPk 252, gy.pPk 253,	(see Dark Naphthalene Violet)	В	
Pale Vinaceous-Lilac	R	gy.pPk 253 I.pPk 249, p.pPk 252	Violet	т	I.gy.pR 261 deep V 208, m.V 211,	Violet, Dark Nigrosin (see Dark Nigrosin Violet)	R	
Vinaceous-Pink	R	gy.rO 39, 1.rBr 42	violet	'	d.V 212, gy.V 215,	Violet, Dark Soft Bluish	R	
Pale Vinaceous-Pink	R	p.yPk 31, gy.yPk 32			deep P 219	(see Dark Soft Bluish		
Vinaceous-Purple (1)	Ŗ	m.pR 258, gy.pR 262	Violet	TC	s.V 207	Violet)		
Vinaceous-Purple (2)	Ř	gy.rP 245	Violet, Aconite (see Acon-	H, M, R		Violet, Dark Yvette (see	R	
Dark Vinaceous-Purple	R	d.pR 259	ite Violet)			Dark Yvette Violet)		
Light Vinaceous-Purple Vinaceous-Rufous	R R	gy.rP 245 d.rO 38	Violet, Ageratum (see Ageratum Violet)	M, R		Violet, Dauphin's (see Dauphin's Violet)	H, R	
Vinaceous-Russet	R	I.rBr 42, m.rBr 43	Violet, Amethyst (see	H, R		Deep Violet	P	m.V 211, d.V 212
Vinaceous-Slate	R R	gy.P 228 gy.rO 39	Amethyst Violet) Violet , Amethyst (see	M	9	Deep Violet	S	brill.V 206, s.P 218,
Vinaceous-Tawny Vineyard	M	d.R 16, v.d.R 17	Amethyst [Violet])	IVI				m.P 223, deep rP 238
Oporto			Violet, Anthracene (see	R		Violet, Deep Dull Bluish	R	4000 11 200
Vineyard Green (SCS)	F	blackish G 152	Anthracene Violet)			(1) (see Deep Dull Blu-		Y.
Vinoso-Bubalinus	В	pkGy 10, 1.yPk 28,	Violet, Aster (see Aster	н		ish Violet (1))		
		m.yPk 29,	Violet)	11 88		Violet, Deep Dull Bluish	R	
		p.yPk 31, gy.yPk 32,	Violet, Bishop's (see Bishop's Violet)	H, M		(2) (see Deep Dull Blu- ish Violet (2))		
		brPk 33, 1.yBr 76,	Violet, Black (see Black	S		Violet, Deep Dull Bluish	R	İ
		I.gy.yBr 79	Violet)			(3) (see Deep Dull Blu-		
Vinoso-Griseus	В	gy.R 19, d.rGy 23,	Violet, Blackish (see	R		ish Violet (3))		
		l.gy.rBr 45,	Blackish Violet)			Violet, Deep Hyssop (see	R	
		l.gy.Br 60, gy.Br 61,	Violet, Blanc's (see Blanc's Violet)	R		Deep Hyssop Violet) Violet, Deep Soft Bluish	R	
		gy.P 228	Violet, Blue (see Blue	S		(see Deep Soft Bluish	"	
Vinoso-Lividus	В	I.gy.R 18, gy.R 19,	Violet)			Violet)		
		l.rBr 42, gy.rBr 46, d.pPk 251,	Violet, Bluish (see Bluish Violet)	A, R		Dull Violet	A	v.p.P 226, p.P 227; gy.P 228,
		gy.pR 262	Violet, Bradley's (see	R				d.gy.P 229,
Vinoso-Purpureus	В	gy.rP 245	Bradley's Violet)		D 210	Dull Violet		blackish P 230
Vinosus	В	deep Pk 3, d.Pk 6, gy.R 19, s.yPk 26	Bright Violet		v.P 216 v.V 205. m.V 211.	Dull violet	S	gy.P 228, gy.rP 245, d.pR 259,
Vin Rosé (same as Wild Cherry)	M	d.R 16, d.pR 259	Dright violet		v.P 216, s.P 218, I.P 222, m.P 223			l.gy.pR 261, gy.pR 262
Viola	IVI	m.P 223	Bright Violet	T	I.V 210, m.V 211,	Violet, Dull Bluish (see	A	gy.pht 202
Viola	Р	1.P 222			m.P 223	Dull Bluish Violet)		
Violaceo-Ardesiacus	В	gy.P 228, d.gy.P 229,	Violet, Bright Bluish (see	Α		Violet, Dull Bluish (1)	R	
Violence Crinque		d.pGy 234	Bright Bluish Violet)			(see Dull Bluish Violet		
Violaceo-Griseus	В	gy.B 186, gy.pB 204, gy.P 228, pGy 233,	Violet, Bright Reddish (see Bright Reddish	Α		(1)) Violet, Dull Bluish (2)	R	
		d.pGy 234,	Violet)			(see Dull Bluish Violet	"	
		med.Gy 265,	Violet, Bright Rose (see	S		(2))		
re to the	_	d.Gy 266	Bright Rose Violet)			Violet, Dull Bluish (3)	R	
Violaceo-Niger	В	d.gy.P 229, d.pGy 234,	Violet, Brown (see Brown Violet)	S		(see Dull Bluish Violet		
		d.Gy 266,	Violet, Burgundy (see	M		Violet, Dull Reddish (see	A	
		Black 267	Burgundy Violet)			Dull Reddish Violet)	''	
Deep Dull Violaceous Blue	R	m.pB 200	Violet, Campanula (see	H, M		Dusky Violet	R	d.gy.P 229
Dull Violaceous Blue	R	s.pB 196	Campanula Violet)			Dusky Dull Violet (1)	R	d.P 224
Violaceous Blue, Grayish (see Grayish Violaceous	R		Violet, Chalk (see Chalk	P		Dusky Dull Violet (2)	. R	m.P 223, d.P 224, gy.P 228
Blue)			Violet) Violet, Chinese (see	55 D		Violet, 18th Century (see	P	gy.1 220
Violaceus	В	v.pB 194, s.pB 196,	Chinese Violet)	M, R		18th Century Violet)		
		m.pB 200, v V 205,	Violet, Cobalt (see Cobalt	H, M		Violet, Fluorite (see Flu-	M, R	
		brill.V 206,	Violet)	11,		orite Violet)		
		s.V 207, 1.V 210, m.V 211, v.P 216,	Dark Violet	R	m.V 211	Violet, Gray (see Gray Violet)	S	
		deep P 219	Dark Violet	S	d.P 224, p.P 227,	Violet, Haematoxylin (see	R	
		m.P 223			gy.P 228, pGy 233	Haematoxylin Violet)		
Violet	Α	brill.P 217, s.P 218,	Dark Victor	T	gy.pR 262 d.V 212, gy.V 215	Violet, Hortense (see Hor-	M, R	
		deep P 219,	Dark Violet Violet, Dark Anthracene		u.v 212, gy.v 215	tense Violet)	18 D	
		v.deep P 220,		I.		Violet, Hyacinth (see Hya-	M, R	
	1	V.I.P 221 I P 222	(see Dark Anthracene	1				
		v.l.P 221, l.P 222, m.P 223, d.P 224,	(see Dark Anthracene Violet)			cinth Violet) Violet, Hyssop (see Hys-	M, R	

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Light Violet	R	.brill.pB 195,	Violet, Rood's (see Rood's	R		Light Violet-Gray		pGy 233, med.Gy 265
Light Violet	Т	brill.V 206 I.P 222	Violet) Violet, Rose (see Rose	S		Pale Violet-Gray	R	pGy 233, med.Gy 265 m.OIG 125
/iolet, Light Bluish (see	R	===	Violet)			Violet Pansy	P	d.gy.P 229
Light Bluish Violet) /iolet, Light Dull Bluish	R		Violet, Royal (see Royal Violet)	Р		Violet-Plumbeous Deep Violet-Plumbeous	R R	p.pB 203 gy.pB 204
(see Light Dull Bluish Violet)			Violet, Russian (see Rus- sian Violet)	M		Light Violet-Plumbeous	R	p.B 185, gy-B 186, p.pB 203
/iolet, Light Hortense (see Light Hortense	R		Violet, Saccardo's (see Saccardo's Violet)	R		Pale Violet-Plumbeous Violet Purple	R	p.B 185, p.pB 203 deep rP 238
Violet) liolet, Light Hyssop (see Light Hyssop Violet)	R		Violet, Sea Lavender (see Sea Lavender Violet) Violet, Slate (see Slate	H P		Violet-Purple Violets, Crushed (see Crushed Violets)	R M	v.P 216
iolet, Light Lobelia (see	R		Violet)			Violet-Slate	R	gy.B 186
Light Lobelia Violet) iolet, Light Wistaria (see	R		Violet, Soft Bluish (see Soft Bluish Violet)	R		Dark Violet-Slate	R R	gy.B 186 s.pB 196, s.V 207
Light Wistaria Violet)			Violet, Spectrum (see	H, R		Violine	M	s.V 207, m.V 211
iolet, Livid (see Livid Violet)	M, R		Spectrum Violet)	М		Violine Pink	TC M	m.pR 258 m.B 182
iolet, Lobelia (see Lo-	M, R		Violet, Tyrian (see Tyrian Violet)			Virginia Lavender	P	pWhite 231
belia Violet) iolet, Madder (see Mad-	M, R		Violet, Vanderpoel's (see Vanderpoel's Violet)	R M		Viridian (same as Trans- parent Chromium Oxide)	M	s.G 141, m.G 145
der Violet) /iolet, Manganese (see Manganese Violet)	M, R		[Violet], Verbena (see Verbena [Violet])	R		Viridian Green Viridian Green Dark Viridian Green	H R	brill.G 140, s.G 141 brill.G 140, s.G 141 m.G 145
fiolet, Mars (see Mars Violet)	M, R		Violet, Verbena (see Ver- bena Violet)	н		Viridi-Caeruleus	R B	brill.G 140, I.G 144,
Tiolet, Meadow (see Meadow Violet)	M		Violet, Veronica (see Veronica Violet) Violet, Victoria (see Vic-	н		Viridi-Flavus	В	v.p.G 148, v.l.bG 162, l.bG 163 brill.gY 98, s.gY 99,
/iolet, Methyl (see Methyl Violet)	Н		toria Violet) [Violet], Wistaria (see Wis-	M		VIIIdi-11dVd3		l.gY 101, m.gY 102, p.gY 104, v.YG 115,
iolet, Mineral (see Min- eral Violet)	н, м		taria [Violet]) Violet, Wistaria (see Wis-	R				brill.YG 116, s.YG 117, I.YG 119,
riolet, Mood (see Mood Violet)	Р		taria Violet) Violet, Wood (see Wood	M		Viridi-Glaucus	В	m.YG 120 I.YG 119, p.YG 121,
iolet, Naphthalene (see Naphthalene Violet)	R		Violet) Violet, Yvette (see Yvette	M, R		Viridi-Griseus	В	v.I.G 143, v.p.G 148 m.YG 120, gy.YG 122,
iolet, Nigrosin (see Ni- grosin Violet)	R		Violet) Violet Black	s	d.gy.R 20, d.pGy 234			p.G 149, gy.G 150, I.gGy 154, gGy 155,
iolet, Nuremberg (see Nuremberg Violet)	M		Dull Violet-Black (1) Dull Violet-Black (2)	_	d.pGy 234 d.gy.B 187,			bGy 191, d.bGy 192,
riolet, Ontario (see On- tario Violet)	M, R		Dull Violet-Black (3)	_	d.bGy 192 d.gy.P 229,			I.Gy 264, med.Gy 265
Pale Violet Violet, Pale Bluish (see	R R	I.pB 199, I.V 210	Dull violet-Black (3)		d.pGy 234, d.Gy 266,	Viridine Green	М	I.YG 119
Pale Bluish Violet)					Black 267	Viridine Green Light Viridine Green	R R	brill.YG 116 I.YG 119
iolet, Pale Hortense (see Pale Hortense Violet)	R		Violet Blue	S R (53*)	s.pB 196 gy. pB 204, gy.V 215	Viridine Yellow Viridine Yellow	M R	s.YG 117 s.gY 99, m.gY 102
iolet, Pale Lobelia (see	R		Dark Dull Violet-Blue	R(53")	gy. V 215	Light Viridine Yellow	R	I.gY 101
Pale Lobelia Violet) iolet, Pale Verbena (see	R		Deep Dull Violet-Blue Dull Violet-Blue	R R (53*)	m.V 211 s.pB 196	Pale Viridine Yellow Viridi-Niger	R B	I.gY 101, p.gY 104 d.Gy 266
Pale Verbena Violet) iolet, Pale Wistaria (see	R		Dull Violet-Blue	R(53'') R	m.V 211 gy.pB 204, gy.V 215	Viridi-Olivaceus	В	d.gy.Y 91, I.OI 106 m.YG 120,
Pale Wistaria Violet) allid Violet	R	v.l.pB 198, f.pB 199,	Dusky Violet-Blue (2) Dusky Dull Violet-Blue	R R	d.gy.B 187 gy.V 215, d.gy.P 229	Viridis	В	gy.YG 122 v.YG 115,
		v.p.pB 202, p.pB 203,	Violet-Blue, Grayish (see Grayish Violet-Blue)	R	gy. v 210, d.gy. 1220	VIIIdis	b	brill.YG 116, s.YG 117,
		v.I.V 209, I.V 210, v.p.V 213, p.V 214	Light Violet-Blue Violet-Blue, Light Grayish	R R	s.pB 196			brill.yG 130, l.yG 135,
iolet, Pallid Bluish (see	R		(see Light Grayish Vio-				_	brill.G 140
Pallid Bluish Violet) iolet, Pansy (see Pansy Violet)	H, M, R		let-Blue) Pale Violet-Blue Violet-Blue, Pale Grayish	R R	brill.B 177	Vista Green Vitelline Yellow (same as Golden Rod)	P M	gy.YG 122 s.Y 84
iolet, Parma (see Parma Violet)	TC		(see Pale Grayish Violet- Blue)			Vitellinous (same as	M	s.Y 84
iolet, Permanent (see Permanent Violet)	M		Pallid Violet-Blue Violet-Blue, Pallid Grayish	R R	v.l.pB 198, l.pB 199	Golden Rod) Vitreous (same as Glass	M	I.YG 119
iolet], Petunia (see Pe- tunia [Violet])	M		(see Pallid Grayish Vio- let-Blue)			Green) Vivid	P	d.pPk 251
iolet, Petunia (see Pe- tunia Violet)	R		Violet Brown	S	gy.R 19, gy.P 228, d.pR 259	Wad (same as Woad) Wafted Feather	M P	gy.B 186 pWhite 231,
iolet, Pleroma (see Ple- roma Violet)	M, R		Dark Violet Brown	S	d.gy.P 229, blackish P 230,	Wald (same as Acacia)	M	I.pGy 232 I.gY 101, m.gY 102
iolet, Plum (see Plum Violel)	M		W. I. A.	84	d.pR 259, v.d.pR 260	Waliflower [Brown] (same as Cuba)	M	d.R 16, m.rBr 43
iolet, Prism (see Prism Violet)	Р		Violet-Carmine Violet Carmine	M R	d.rP 242 d.pR 259	Wall Green	M R	s.bG 160 m.bG 164
iolet, Red (see Red Vi-	S		Violet-Gray	R R	pGy 233	Walnut	P	I.Br 57
olet) iolet, Reddish (see Red-	Α		Violet-Gray, Blackish (see Blackish Violet-Gray) Dark Violet-Gray	R	d.pGy 234, d.Gy 266	Walnut [Brown[Taffy	M	l.yBr 76
dish Violet)			Deep Violet-Gray	R	pGy 233, d.pGy 234,	Walnut Brown	R	m.rBr 43,
iolet, Roman (see Roman Violet)	M				med.Gy 265, d.Gy 266	Walnut Cream	Р	gy.rBr 46 p.OY 73

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Wan Blue	P	bWhite 189,	White	sc	pkWhite 9, pkGy 10,	Willow Green (USA 113)	F	s.yG 131
Warbler Green (same as	М	pWhite 231 I.OI 106			p.OY 73, yWhite 92, yGy 93,	(same as Light Green (AN 503))		D 000
Romantic Green) Warbler Green	R	1.01 106			White 263, I.Gy 264	Windflower		gy.pR 262 gy.pR 262
Warm Blackish Brown	R	d.gy.R 20, d.rGy 23	White	Т	White 263	Windsor		d.P 224
Warm Buff	R	m.OY 71, p.OY 73,	White	TC	yWhite 92, White 263	Windsor Blue	M	gy.pB 204
Warm Cray (Fra 125)	F 3650	m.Y 87	White (USA)	TC	yWhite 92, yGy 93	Windsor Blue		m.pB 200
Warm Gray (Eng 125) Warm Gray (USA 125)		gy.Y 90 gy.Y 90	White, Amber (see Amber White)	M		Clear Windsor Blue Light Windsor Blue	R R	I.pB 199 I.pB 199
Highlight Buff (Y&D 22)	,00	g) 30	White, Brownish (see	Α		Pale Windsor Blue	R	I.B 181, I.pB 199
Warm Sepia (same as Co-	M	gy.Br 61	Brownish White)			Windsor Green (same as	M	d.yG 137
conut)	R	au Dr. 61	White, Cream (see Cream White)	P		Light Chrome Green)	NA.	h-0 54
Warm Sepia Water, Pale (see Pale	P	gy.Br 61	White, French (see French	M		Windsor Tan	M	brO 54 d.R 16, v.d.R 17,
Water)	•		White)			***************************************	'	deep rBr 41,
Water Blue (same as	M	m.bG 164	White, Insignia (see In-	F				d.pR 259
Bremen Blue)		150 100	signia White)	M D		Wine, Blackberry (see	T	
Water-color (same as Venice [Blue])	M	I.bG 163	White, Ivory (see Ivory White)	M, P		Blackberry Wine) Wine, Cherry (see Cherry	т	
Water Cress (same as	M	m.YG 120	White, Milk (see Milk	M		Wine)		
Cress Green)			White)			Wine, Claret (see Claret	T	
Waterfall		m.bG 164	White, Mission (see Mis-	P		Wine)	_	
Water Fall		m.gB 173 gy.gY 105, I.YG 119,	sion White) White, Mystic (see Mystic	Р		Dark Wine	Т	d.R 16, v.d.R 17,
Water Green	194	p.YG 121	White)	,				d.gy.R 20, d.rBr 44
Water Green	Р	p.YG 121	[White], Oyster (see Oyster	M		Wine, Dark Purple (see	Т	
Water Green		p.YG 121	[White])			Dark Purple Wine)		
Water Grey		1.0IGy 112	White, Oyster (see Oyster	Т		Wine, Deep Purple (see	Т	
Waterloo		gy.pB 204 deep Pk 3, m.R 15	White) White, Paper (see Paper	M		Deep Purple Wine) Wine, Dregs of (see Dregs	м	
Water Sprite		I.yG 135	White)			of Wine)	1**	
Watteau	M	I.B 181	White, Pearl (see Pearl	M		Wine, Grape (see Grape	T	
Watteau		I.gB 172	White)			Wine)	-	4 D 10 D 10
Wau (same as Acacia) Wax Brown (same as	M	I.gY 101, m.gY 102 m.yBr 77	White, Reddish (see Red- dish White)	Α		Light Wine	Т	d.R 16, gy.R 19, gy.pR 262
Bronze)	1"	m.yor //	White, Skimmed-Milk (see	M		Wine, Mauve (see Mauve	Т	gy.ph 202
Wax Color (same as Wax	M	p.gY 104, gy.gY 105	Skimmed-Milk White)			Wine)		
White)			White, Spanish (see Span-	P		Wine, Old (see Old Wine)	Ţ	
Waxen (same as Wax White)	M	p.gY 104, gy.gY 105	ish White) White, Starch (see Starch	Р		Wine, Plum (see Plum Wine)	Т	
Wax Red (same as Cop-	M	gy.rO 39	White)	r		Wine, Port (see Port Wine)	M	
per)		6)	White, Wax (see Wax	M		Wine, Purple (see Purple	T	
Wax White	M	p.gY 104, gy.gY 105	White)			Wine)	_	
Wax Color, Waxen Wax Yellow	м	m.Y 87	White, Winter (see Winter White)	Р		Wine, Raspberry (see Raspberry Wine)	T	
Wax Yellow	R	s.Y 84	White Blue (same as Sky	M	I.bGy 190	Wine, Rose (see Rose	T	
Weathered Oak (same as	M	d.Br 59	Grey)			Wine)		
Leaf Mold)		LD 100 LD 101	White Clover	P	yWhite 92	Wine, Ruby (see Ruby	T	
Wedgewood Blue	R	v.l.B 180, I.B 181, v.l.pB 198,	White Fawn	P M	p.OY 73 p.yPk 31, yGy 93	Wine) Wine, Spanish (see Span-	M	
		I.pB 199	Alabaster, Tilleul-Buff		p.yi k 31, ydy 33	ish Wine)		
Deep Wedgewood Blue		brill.pB 195	White Jade		I.yPk 28, p.yPk 31	Wine, Strawberry (see	T	
Wedgwood Blue		p.B 185	White Light		v.p.B 184	Strawberry Wine)	84	4 aD 250
Dark Wedgwood Blue] Flame Blue	M	m.pB 200, gy.pB 204	White Mist White Smoke		I.yPk 28, p.yPk 31 I.bGy 190	Wineberry	M P	d.pR 259 gy.P 228, d.gy.P 229
Light Wedgwood [Blue]	M	gy.B 186	White Swan		v.p.B 184,	Wine Dregs (same as	M	d.R 16, deep rBr 41,
Wedgwood Green	Т	m.YG 120, p.YG 121,			v.p.pB 202	Maroon)		d.rBr 44
M/-'1:-	M	gy.YG 122	Wield (same as Acacia)	M	I.gY 101, m.gY 102	Wine Lees (same as Maroon)	M	d.R 16, deep rBr 41, d.rBr 44
Weigelia	1	m.R 15 I.gY 101, m.gY 102	Wild Aster	M	m.Br 58 deep P 219,	Wine Red	Т	deep R 13, d.R 16
Westminster		v.pB 194, v.V 205	***************************************		deep rP 238	Wine Yellow		p.Y 89, gy.Y 90
West Point		d.bGy 192	Wild Cherry	M	d.R 16, d.pR 259	Winsome		v.p.P 226
West Point	TC	gy.B 186	Vin Rosé		h-C., C4	Winsome Blue	P (2150)	I.gB 172 m.yG 136
Wheat (same as Buff)	M	m.OY 71, p.OY 73 m.Y 87, p.Y 89	Wild Dove Grey (same as Bonito)	M	brGy 64	Winter Green	M (21E3)	d.yG 137
Wheat, Golden (see	M	111.1 07, p.1 03	Wild Honey	M	brO 54, I.Br 57	English Ivy	(23A12)	0.70 107
Golden Wheat)			Wild Iris		pGy 233	Winter Green	R	m.yG 136
Light Wheat (same as	Т	I.Y 86	Wild Orchid		gy.rP 245 l.rP 240	Wintergreen (same as Bottle Green)	Т	v.d.yG 138, d.G 146
Light Maize) Whimsical	Р	I.P 222	Wild Pigeon (same as	M	brGy 64	Winter Leaf	М	gy.Br 61
Whippet	M	m.OIBr 95	Bonito)			Beach Tan, Cashew		U,
Cocher			Wild Raspberry	M	d.R 16, d.pR 259	Nut, Sedge		V0.100
Whirlpool (same as Skat-	M	d.gB 174	Wild Rose		d.Pk 6	Winter Pear Winter Sky	P P	m.YG 120 v.p.B 184
ing) White	A	White 263	Wild Strawberry (same as	M	deep R 13, d.R 16	Winter Sun		I.gY 101
White			Garnet Red)		01 107	Winter White	P	p.yPk 3
White	MUP-02	yGy 93	Willow Croop		m.0I 107	Winter Yellow	P	p.Y 89, gy.Y 90
White			Willow Green (same as	H M	m.YG 120, gy.YG 122 I.OI 106	Wireless	M T	m.B 182
White		White 263 White 263	Reseda [Green])	141	1.01 100	Wistaria Blue (same as		p.P 227 I.V 210
************************	RC	White 263	Willow Green	Т	s.YG 117, m.YG 120	Wistaria Violet)	()	

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Vistaria Blue	M (42C8)	I.pB 199	Yellow	s	l.yPk 28, m.yPk 29,	Yellow, Butterfly (see	P	
/istaria Blue	R	brill.pB 195,			v.0 48, brill.0 49,	Butterfly Yellow)		
ght Wistaria Blue	R	brill.V 206 l.pB 199, l.V 210			s.O 50, I.O 52, m.O 53, I.Br 57,	Yellow, Cadmium (see Cadmium Yellow)	M, R	
ale Wistaria Blue	R	v.l.V 209, I.V 210			v.OY 66,	Yellow, Cameo (see	M	
istaria [Violet]	M	I.V 210			brill.OY 67,	Cameo Yellow)		
Wistaria [Blue] istaria Violet	R	brill.V 206			s.OY 68, deep OY 69,	Yellow, Canary (see Can- ary Yellow)	F, H, P, T	
ght Wistaria Violet	R	I.V 210			I.OY 70, m.OY 71,	[Yellow], Canary (see	M	
le Wistaria Violet	R	I.V 210, p.V 214			d.OY 72, p.OY 73,	Canary [Yellow])		
isteria isteria Blue	P H	I.V 210 brill.V 206			l.yBr 76, v.Y 82, brill.Y 83, s.Y 84,	Yellow, Capucine (see	M, R	
isteria Gray	P	gy.P 228			deep Y 85, I.Y 86,	Capucine Yellow) Yellow, Cassel (see Cassel	M	
isteria Mist	P	gy.P 228			m.Y 87, d.Y 88,	Yellow)		
itchwood (same as Mar-	М	m.Br 58			p.Y 89, gy.Y 90,	Yellow, Celestial (see	P	
ron Glacé) Tithered Leaf (same as	М	deep 0 51, br0 54,	Yellow	sc	yWhite 92 I.OY 70, m.OY 71,	Celestial Yellow) Yellow, Chalcedony (see	M, R	
Feuille Morte)		s.Br 55			I.Y 86, m.Y 87	Chalcedony Yellow)	,	
ithered Rose	M	gy.R 19, m.rBr 43	Yellow (USA)	TC	s.0Y 68	Yellow, Chamois (see	P	
Ory Rose	Р	gy.R 19	Yellow, Absinthe (see Absinthe Yellow)	M, P		Chamois Yellow)	мррт	
oad	M	gy.B 186	Yellow, Amber (see Am-	H, R		Yellow, Chartreuse (see Chartreuse Yellow)	181, F, R, L	
Oanaë, Oad, Pastel,		g/	ber Yellow)	,		Yellow, Cheerful (see	P	
Pastel Blue, Wad,			[Yellow], Amber (see Am-	M		Cheerful Yellow)		
Wode oald (same as Acacia)	М	l.gY 101, m.gY 102	ber [Yellow]) Yellow, Aniline (see Ani-	R		Yellow, Chelsea (see Chelsea Yellow)	P	
od (same as Acacia)	M	l.gY 101, m.gY 102	line Yellow)	N.		Yellow, Chinese (see	H, M	
ode (same as Woad)	M	gy.B 186	Yellow, Antimony (see	M, R		Chinese Yellow)		
old (same as Acacia)	M M	l.gY 101, m.gY 102	Antimony Yellow)	Р		Yellow, Chrome (light)	Н	
ood, Cedar (see Cedar Wood)	141		Yellow, Antique (see An- tique Yellow)	P		(see Chrome Yellow (light))		
ood, Old (see Old Wood).	М		Yellow, Apricot (see Apri-	M, R		Yellow, Chrome (see	F	
ood, Olive (see Olive	М		cot Yellow)			Chrome Yellow)		
Wood) ood, Yellow (see Yellow	M		Yellow, Aurora (see Au- rora Yellow)	M, P		Yellow, Chrysanthemum	P	
Wood)	141		Yellow, Balge (see Balge	М		(see Chrysanthemum Yellow)	1	
oodash	M	yGy 93	Yellow)			[Yellow], Citron (see	M	
oodbark (same as	М	gy.yBr 80	Yellow, Barium (see	H, R		Citron [Yellow])	D D T	
Blondine) oodbine Green (same	M	m.YG 120, gy.YG 122,	Barium Yellow) Yellow, Baryta (see	R		Yellow, Citron (see Citron Yellow)	P, R, T	
as Peridot)		m.OIG 125,	Baryta Yellow)			Yellow, Clear Oull Green-	R	
and Decomp	D	gy.OIG 127	Yellow, Big 4 (see Big 4	M		(See Clear Oull Green -		
ood Brownoodland Brown (same	R M	f.yBr 76, I.gy.yBr 79 d.gy.yBr 81,	Yellow) Yellow, Blush (see Blush	Р		Yellow) Yellow, Cobalt (see Cobalt	M	
as Cordovan)	***	Black 267	Yellow)	'		Yellow)	M	
oodland Green (same as	M	m.OIG 125	Yellow, Boquet (see Bo-	P		Yellow, Cologne (see	M	
Forest Green) loodland Rose (same as	М	I.Br 57	quet Yellow) Yellow, Brazen (see	М		Cologne Yellow)	14 T	
Muscade)	111	1.01 37	Brazen Yellow)	141		Yellow, Colonial (see Colonial Yellow)	M, T	
ood Rose	M	l.gy.rBr 45.	Bright Yellow	Α	v.Y 82	Yellow, Copper (see Cop-	М	
Sorghum Brown	1.4	l.gy.Br 60	Bright Yellow	S	brill.0Y 67, s.0Y 68,	per Yellow)		
ood Violet ren	M	deep P 219 d.gy.Ol 111, OlGy 113			I.OY 70, m.OY 71, brill.Y 83, s.Y 84,	Yellow, Cream (see Cream Yellow)	P	
rought Iron	M	d.Gy 266			I.Y 86, m.Y 87	Yellow, Oaffodil (see Oaf-	M	
anthine Orange	R	deep 0 51	Bright Yellow	T	v.OY 66, s.OY 68,	fodil Yellow)		
achtachtaie Blue	M	s.B 178 deep B 179	Yellow, Bright Chalcedony	R	v.Y 82, brill.Y 83	[Yellow], Oaffodile (see Oaffodile [Yellow])	M	
Rameses, Royal Blue		200p D 170	(see Bright Chalcedony	",		Yellow, Oebutante (see	P	
ale Blue	Р	s.pB 196,	Yellow)			Oebutante Yellow)	'	
		deep pB 197,	Yellow, Bright Chartreuse	T		Yellow, Oeep Chrome (see	M	
ale Blue	R	m.pB 200 I.B 181	(see Bright Chartreuse Yellow)			Oeep Chrome Yellow) Yellow, Oresden (see	н	
ale Blue	TC	deep pB 197	Yellow, Bright Lemon (see	Ţ		Dresden Yellow)	"	
ama	M	I.bG 163	Bright Lemon Yellow)	-		Oull Yellow	A	p.Y 89, gy.Y 90
ama ellow	P A	l.bG 163 brill.Y 83, s.Y 84,	Yellow, Bright Melon (see Bright Melon Yellow)	T		Oull Yellow	s	d.gy.Y 91 I.OY 70, m.OY 71
		deep Y 85, I.Y 86,	Brilliant Yellow (Y&O 14)	F	v.Y 82	Yellow, Oull Reddish (see	A	1.01 70, 111.01 71
V (5.0.0)	_	m.Y 87, d.Y 88	(same as Light Yellow			Oull Reddish Yellow)		
ellow (BuOrd)ellow (FS) (same as	F	v.OY 66, s.OY 68 v.OY 66, s.OY 68	(AN 505)) [Yellow], Brimstone (see	М		Ousky Yellow	RC T	d.gy.Y 91
Orange Yellow (AN 506))	,	00, 3.01 00	Brimstone [Yellow])	(11)		Yellow, Ousty (see Dusty Yellow)	T	
llow (MA) (same as	F	v.OY 66, s.OY 68	Yellow, Bronze (see	М		Yellow, Earth (see Earth	F	
Orange Yellow (AN 506))	_	W OV CC	Bronze Yellow)			Yellow)		
ellow (PR) ellow (USA 120) (same	F	v.OY 66 v.OY 66, s.OY 68	Yellow, Burnt (see Burnt Yellow)	Р		Yellow, Easter Egg (see Easter Egg Yellow)	P	
as Orange Yellow (AN			Yellow, Butter (see Butter	T		Yellow, 18th Century (see	P	
506))			Yellow)			18th Century Yellow)		
ellowellow			Yellow, Buttercup (see	Н		Yellow, Empire (see Em-	H, M, P, R	
ellow		v.Y 82 p.Y 89	Buttercup Yellow) [Yellow], Buttercup (see	М		pire Yellow) Yellow, Fall (see Fall	P	
ellow			Buttercup [Yellow])	144		Yellow)		

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Yellow, Fantasy (see	Р		Yellow, Mars (see Mars	M, R		Yellow, Peruvian (see	M	
Fantasy Yellow) (ellow, Fog (see Fog Yel-	P		Yellow) Yellow, Martius (see Mar-	M, R		Peruvian Yellow) Yellow, Picric (see Picric	R	
low) 'ellow, French (see	M, P		tius Yellow) [Yellow], Massicot (see	M		Yellow) Yellow, Pinard (see Pinard	M, R	
French Yellow) Yellow, Gay (see Gay Yel-	P		Massicot [Yellow]) Yellow, Massicot (see	R		Yellow) Yellow, Plantation (see	Р	
low) 'ellow, Gold (see Gold	M		Massicot Yellow) Yellow, Mellow (see Mel-	P		Plantation Yellow) Yellow, Platina (see Plat-	M	
Yellow) /ellow, Golden (see Gold-	M, P, T,		low Yellow) Yellow, Melon (see Melon	т.		ina Yellow) Yellow, Poet's (see Poet's	P	
en Yellow)	TC		Yellow) Yellow, Mimeosa (see			Yellow)		
Yellow, Golden Feather (see Golden Feather	M		Mimeosa Yellow)	H		Yellow, Pompeian (see Pompeian Yellow)	M	
Yellow) Yellow, Hansa (see Hansa	P		Yellow, Mimosa (see Mi- mosa Yellow)	T		Yellow Primer, Dark Zinc (see Dark Zinc Yellow	F	
Yellow) Yellow], Honey (see	M		Yellow, Mineral (see Mineral Yellow)	M		Primer) Yellow Primer, Green Zinc	F	
Honey [Yellow]) 'ellow, Honey (see Honey	R		Yellow, Misted (see Misted Yellow)	Р		(see Green Zinc Yellow Primer)		
Yellow) (ellow, Imperial (see Im-	M		Moderate Yellow Yellow, Montpellier (see	RC M	m.Y 87	Yellow Primer, Red Zinc (see Red Zinc Yellow	F	
perial Yellow) 'ellow, Indian (see Indian			Montpellier Yellow) Yellow, Montrose (see	P		Primer) Yellow Primer, Zinc (see	r	
Yellow)	H, M		Montrose Yellow)	ļ		Zinc Yellow Primer)	F	
ellow, Iron (see Iron Yellow)	M		Yellow, Morning Dawning (see Morning Dawning	M		Yellow, Primrose (see Primrose Yellow)	H, M, P R, T	
Yellow], Ivory (see Ivory [Yellow])	M		Yellow) Yellow, Mountain (see	M		Yellow, Primuline (see Primuline Yellow)	M, R	
'ellow, Ivory (see Ivory Yellow)	R		Mountain Yellow) [Yellow], Mustard (see	M		Yellow, Pyrethrum (see Pyrethrum Yellow)	M	
ellow, Japanese (see Japanese Yellow)	M		Mustard [Yellow]) Yellow, Mustard (see	R		Yellow, Pyrite (see Pyrite Yellow)	M, R	
ellow, Jasmine (see Jas- mine Yellow)	T		Mustard Yellow) Yellow,Muted (see Muted	Р		Yellow, Queen's (see Queen's Yellow)	М	
'ellow[, Jonquil (see	M		Yellow) Yellow, Mutrie (see Mutrie	M		Yellow, Quince (see Quince Yellow)	М	
Jonquil [Yellow]) ellow, Kasseler, (see	M		Yellow)			Yellow, Radiant (see Radi-	М	
Kasseler Yellow) ellow, King's (see King's	M		[Yellow], Nankeen (see Nankeen [Yellow])	M		ant Yellow) Yellow, Reddish (see Red-	A, SC	
Yellow) ellow, Lemon (see Lemon			Yellow, Naphthalene (see Naphthalene Yellow)	R		dish Yellow) Yellow, Reed (see Reed	M, R	
Yellow) 'ellow[, Lemon (see	T, TC M ·		Yellow, Naples (see Naples Yellow)	H, M, R		Yellow) Yellow, Royal (see Royal	M	
Lemon [Yellow])	т	1.Y 86, brill.gY 98,	[Yellow], Nasturtium (see Nasturtium [Yellow])	M		Yellow) Yellow, Russet (see Russet	Р	
ight Yellow (AN505)	F	I.gY 101 v.Y 82	Yellow, Nasturtium (see Nasturtium Yellow)	T		Yellow) Yellow, Saffron (see Saf-	н, м	
Brilliant Yellow (Y&D 14), Lemon Yellow			Yellow, Neopolitan (see Neopolitan Yellow)	M		fron Yellow) Yellow, Seafoam (see	M	
(USA 121)	F	I.Y 86	Yellow, Oil (see Oil Yel- low)	M, R		Seafoam Yellow)		
ght Yellow (Eng 204) ght Yellow (USA 204)	F	I.Y 86	Yellow, Olive (see Olive	M, S,		Yellow, Sea-foam (see Sea-foam Yellow)	R	
ellow, Light Chalcedony (see Light Chalcedony	R		Yellow) Yellow, Orange (see	SC, T S		Yellow, Shining (see Shin- ing Yellow)	Р	
Yellow) ellow, Light Chartreuse	Т		Orange Yellow) Yellow, Orient (see Orient	M		Yellow, Siderin (see Siderin Yellow)	M	
(see Light Chartreuse Yellow)			Yellow) [Yellow], Orient (see Ori-	м	1	Yellow, Sienna (see Sienna Yellow)	M	
ellow, Light Chrome (see Light Chrome Yellow)	M	1	ent (Yellow) Yellow, Oxford (see Ox-	М		Yellow, Smoke (see Smoke Yellow)	M	
ellow, Light Citron (see Light Citron Yellow)	Т		ford Yellow) Yellow, Oxide (see Oxide	м	1	Yellow, Soft (see Soft Yellow)	F	
ellow, Light Lemon (see Light Lemon Yellow)	T		Yellow) Pale Yellow	sc	p.Y 89, gy.Y 90	Yellow, Spanish (see Spanish Yellow)	M, TC	
ellow, Light Melon (see	T	1	Pale Yellow	T R	p.gY 104, p.YG 121	Yellow, Spectra (see	P	
Light Melon Yellow) ellow, Light Viridine (see	R	1	Yellow, Pale Chalcedony (see Pale Chalcedony	n	1	Spectra Yellow) Yellow, Spring (see Spring	P	
Light Viridine Yellow) ellow[, Lime (see Lime	M		Yellow) Yellow, Pale Lemon (see	R, T		Yellow) Yellow, Spruce (see	м	
[Yellow]) ellow, Lime (see Lime ;	P		Pale Lemon Yellow) Yellow, Pale Viridine (see	R		Spruce Yellow) Yellow, Squash (see	Т	
Yellow) ellow, Linden (see Lin-	М		Pale Viridine Yellow) Yellow, Pansy (see Pansy	Р		Squach Yellow) Yellow, Stil de Grain (see	м	
den Yellow) ellow, Lustrous (see	Р		Yellow) Yellow, Paris (see Paris	м	1	Stil de Grain Yellow)	H, P, R	
Lustrous Yellow)	H, R		Yellow) Yellow, Pastel (see Pastel	т Т		Yellow) [Yellow], Straw (see Straw	м	
Yellow)			Yellow)			[Yellow])		
ellow, Majolica (see Majolica Yellow)	Н		Yellow, Patent (see Patent Yellow)	M		Yellow, Strontium (see Strontium Yellow)	M, R	
ellow, Marguerite (see Marguerite Yellow)	M, R		Yellow, Permanent (see Permanent Yellow)	M		Yellow, Sulphine (see Sul- phine Yellow)	M, R	
ellow[, Marigold (see Marigold [Yellow])	М		Yellow, Persian (see Persian Yellow)	M		Yellow, Sulphur (see Sul- phur Yellow)	I, R, T	

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[Yellow], Sulphur (see Sul-	М		Clear Yellow-Green	R	brill.YG 116	Yellow Madder (same as	М	brill.Y 83, s.Y 84,
phur [Yellow]) Yellow, Sun (see Sun Yel- low)	Р		Oark Dull Yellow-Green Oeep Dull Yellow-Green	R R	m.OIG 125, gy.OIG 127 m.YG 120, m.OIG 125	Stil de Grain Yellow) Yellow Maple	T	I.Y 86, m.Y 87 s.yBr 74, I.yBr 76, m.yBr 77
[Yellow], Sunflower (see	M		(1)			Yellow Mist	P	I.OIBr 94
Sunflower [Yellow]) 'ellow, Sunlight (see Sun-	Т		Deep Dull Yellow-Green (2)	R	d.yG 137	Yellow Ochre	H M	s.OY 68, m.OY 71 m.OY 71
light Yellow)			Dusky Yellow Green	RC	gy.YG 122	Chinese Yellow, Oi		
Yellow, Sunrise (see Sun- rise Yellow)	М		Grayish Yellow Green Light Yellow-Green	RC R	gy.YG 122 brill.YG 116, I.YG 119	Palito, English Ochre, French Ochre, Gold		
rellow, Transparent (see	Р		Moderate Yellow Green	RC	m.YG 120	Earth, Imperial Yel-		
Transparent Yellow) Yellow, Tulip (see Tulip Yellow)	Р		Pale Yellow-Green Pale Yellow Green	R S	I.YG 119 brill.YG 116, I.YG 119,	low, Italian Lake, Mineral Yellow, Mountain Yellow,		
Yellow, Turner's (see	M		V 11 - 1 - 1		brill.yG 130	Ochraceous, Ochre,		
Turner's Yellow) Yellow, Ultramarine (see	М		Yellowish Brown	A	s.yBr 74, deep yBr 75	Oxford Chrome, Ox- ford Ochre, Oxford		
Ultramarine Yellow)			Yellowish Brown	SC	s.yBr 74, m.yBr 77	Yellow, Oxide Yel-		
Yellow, Venetian (see Venetian Yellow)	М		Dark Yellowish Brown Dark Yellowish Brown	RC SC	gy.yBr 80 s.yBr 74, m.yBr 77,	low, Permanent Yel- low, Quercitron Lake,		
rellow, Verona (see Ve-	M				d.yBr 78	Sil, Yellow Earth,		
rona Yellow) Yellow, Veronese (see	М		Dull Yellowish Brown	Α	I.yBr 76, m.yBr 77, d.yBr 78.	Yellow Sienna, Yel- low Wash		
Veronese Yellow)					I.gy.yBr 79,	Yellow Ochre	R	d.OY 72
Yellow, Viridine (see Viri- dine Yellow)	M, R				gy.yBr 80, d.gy.yBr 81	Yellow Orange	S R	s.O 50, m.O 53 l.yPk 28
Yellow, Vitelline (see Vitelline Yellow)	М		Dusky Yellowish Brown Light Yellowish Brown	RC SC	d.gy.yBr 81 l.yBr 76, d.gy.Y 91	Yellow Realgar (same as Lemon [Yellow])	M	brill.Y 83, s.Y 84, I.Y 86, m.Y 87
Yellow, Wax (see Wax	M, R		Moderate Yellowish	RC	m.yBr 77	Yellow Red	sc	brO 54, s.Br 55
Yellow) Yellow, Wine (see Wine	M		Brown Pale Yellowish Brown	RC	I.gy.yBr 79	Yellow Rose Yellow Sienna (same as	P M	I.gY 101 m.OY 71
Yellow) Yellow, Winter (see Winter	Р		Yellowish Citrine Yellowish Glaucous	R R	d.gY 103 p.YG 121	Yellow Ochre) Yellow Smoke	Р	m.Y 87, d.Y 88
Yellow)	r		Yellowish Gray	RC	yGy 93	Yellow Stone	M	gy.gY 105
Yellow, Yolk (see Yolk Yellow)	М		Yellowish Green	Α	brill.YG 116, s.YG 117,	Yellowstone	(12G2) M	d.gy.Y 91
Yellow, Youth (see Youth	Р				deep YG 118,	Burnt	(12K6)	
Yellow) Yellow, Zinc (see Zinc Yellow)	М				I.YG 119, m.YG 120, m.OIG 125,	Yellow Striping (N 42) (same as Orange Yel- low (AN 506))	F	v.OY 66, s.OY 68
Yellow Beige	M	I.yBr 76, m.yBr 77			brill.yG 130,	Yellow Tint	Ţ	yWhite 92, p.YG 121
Yellow Berries (same as Ta-Ming)	М	s.OY 68, m.OY 71			s.yG 131, deep yG 132,	Yellow Tint (MA) Yellow Wash (same as	F M	p.OY 73 m.OY 71
Yellow Brazil Wood (same	M	m.Y 87, gy.Y 90	,		v.deep yG 133,	Yellow Ochre)		
as Lime IYellowl) Yellow Bright	Р	brill.gY 98, I.gY 101			v.l.yG 134, l.yG 135,	Yellow Wood (same as Lime [Yellow])	М	m.Y 87, gy.Y 90
Yellow Brown	S	brPk 33, d.rO 38, I.rBr 42,			m.yG 136, d.yG 137,	Yew Green Brewster Green	M	m.OIG 125
		I.gy.rBr 45,			v.d.yG 138	Yew Green	P	gy.OIG 127
		m.O 53, brO 54, s.Br 55, l.Br 57,	Bright Yellowish Green Dark Yellowish Green	A R	v.YG 115, v.yG 129 d.yG 137	Yew Green	R M	m.OIG 125 s.Y 84
		d.OY 72, s.yBr 74,	Dark Yellowish Green	RC	d.yG 137	Golden Rod)	141	5.1 04
Yellow Buff	S	1.01 106 m.yPk 29, m.0 53,	Dull Yellowish Green Dusky Yellowish Green	A R	p.YG 121, gy.YG 122 gy.OIG 127	Yosemite (same as Sun- down)	М	I.yBr 76
	ŭ	m.OY 71, p.OY 73,	Ousky Yellowish Green	RC	d.yG 137, d.gy.G 151	Youth Yellow	Р	I.gY 101
		I.yBr 76, p.Y 89, gy.Y 90	Moderate Yellowish Green_ Pale Yellowish Green	RC.	m.yG 136 p.G 149	Yucatan	М	brO 54, s.yBr 74
Yellow Carmine (same as	M	s.0Y 68, m.0Y 71	Yellowish Oil Green	R	1.01 106	Transparent Gold		
Florida Gold) Yellow Cream	Р	p.Y 89	Yellowish Olive Light Yellowish Olive	R R	I.OI 106, m.OI 107 d.gY 103	Ochre, Mexican, Ochre de Ru, Oker de		
Yellow Daisy (same as	M	brill.Y 83, s.Y 84,	Yellowish Orange	Ä	brill.OY 67, s.OY 68,	Luce, Oker de Luke,		
Lemon [Yellow]) Yellow Earth (same as Yellow Ochre)	М	I.Y 86, m.Y 87 m.OY 71			deep OY 69, I.OY 70,	Oker de Rouse, Ru Ochre, Rut Ochre,	7 1	
Yellow Essence	Р	p.gY 104			m.OY 71, d.OY 72	Spruce Ochre Yucca	М	gy.G 150
Yellow GemYellow Green	P R	p.Y 89 brill.YG 116	Bright Yellowish Orange Dark Yellowish Orange	A RC	v.OY 66 d.OY 72	Yu Chi Yuletime	M P	d.G 146 m.OIG 125
Yellow Green	S	s.YG 117, m.YG 120,	Oull Yellowish Orange	A	p.OY 73	Yule Tree	P	d.bG 165
		v.yG 129, brill.yG 130,	Pale Yellowish Orange Yellowish Pink	RC	p.OY 73	Yvette Violet	M	gy.P 228 gy.V 215
		s.yG 131,	TOROWISH FIRE	Α	v.yPk 25, s.yPk 26, deep yPk 27,	Dark Yvette Violet	R R	d.gy.P 229
		deep yG 132, v.l.yG 134,			I.yPk 28, m.yPk 29,	Zaffre Blue (same as Smalt)	M	deep B 179, m.B 182
		l.yG 135,			d.yPk 30,	Zanzibar	М	d.gy.rBr 47
		m.yG 136, d.yG 137, v.G 139,			p.yPk 31, gy.yPk 32	Zedoary Wash (same as Daffodile [Yellow])	М	m.OY 71
		brill.G 140,	Yellowish Red	Α	s.rO 35, deep rO 36,	Zenith [Blue]	М	I.pB 199, p.pB 203
		s.G 141, v.l.G 143,	Bright Yellowish Red	Α	m.rO 37, d.rO 38 v.R 11, v.rO 34	Zephyr Zephyr Blue	M P	p.Pk 7, gy.Pk 8 v.p.B 184, p.B 185
		I.G 144, m.G 145	Dull Yellowish Red		gy.rO 39	Zephyr Green	P	v.p.G 148

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Zest PinkZinc	P M	s.Pk 2 pGy 233, med.Gy 265	Zinc Green	R R M	m.G 145 m.G 145 s.O 50, m.O 53	Dark Zinc Yellow Primer (N 84D)	F	gy.OIG 127
Zinc Chromate (MA) Green Zinc Yellow Primer (N 84G)	F	m.YG 120	Cowslip) Zinc Orange Zinc Yellow (same as	R M	s.O 50, m.O 53 s.Y 84	Zinnia Gold Zulu (same as Ibis Red)		m.R 15 I.OY 70, I.Y 86 d.gy.rBr 47
Zinc Green (same as Co- balt Green)	M	m.yG 136	Light Chrome Yellow) Zinc Yellow Primer (N 84)	F	m.Y 87	Zuni Brown (same as Au- burn)	М	m.Br 58

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